

## MADAJET XL DENTAL NEEDLE-FREE INJECTOR

A proven means of reducing fear and trauma associated with traditional needle and syringe injections. Injects local anesthetics into palatal and soft tissues with greater ease and virtually no pain. Provides instant local anesthesia or regional blocking for many dental and maxillofacial procedures. Provides adequate anesthesia for deep needle insertion. Has interchangeable Extenda Tips® for easy sterilization. Consistent depth of penetration of 2-2.5mm below epithelium and makes a wheal at the base of injection of 5-6mm in diameter. Consistent volume of 0.1cc per injection intradermally. Permits approximately 38 injections with single loading (to 4.0cc). May be sterilized by autoclaving or cold sterilization. Can be used for all age groups. Full one year warranty.

- |     |  |
|-----|--|
| 301 | MadaJet Instrument w/Angle Head, (2) #300 Extenda Tips 1/2",<br>Madcide-FD (32 oz), ME30 Wrench, 307 Holder, (3) Pyrex Fill<br>Chambers, (3) Stylets & Custom Case |
| 303 | Head Assembly w/Extenda Tip & Sheath   |

## MADAJET XL DENTAL NEEDLE-FREE INJECTOR ACCESSORIES

- |            |                                      |
|------------|--------------------------------------|
| 300        | Extenda Tip, 1/2" w/sheath           |
| 307        | Holder                               |
| 308        | Sheaths For Extenda Tip, 1/2", 30/bx |
| 400-1 1/2D | Extenda Tip, 1 1/2" w/sheath         |
| 602        | Pyrex Fill Chambers, 5/pkg           |
| 604        | Stylets, 5/pkg                       |
| 606        | Instructional Video Tape             |
| ME30       | Wrench                               |

## MADAJET XL MEDICAL NEEDLE-FREE INJECTOR

Designed for patient comfort to reduce fear and trauma associated with traditional needle injections. Injects local anesthetics and other medicaments with greater ease and virtually no pain. Not only functions as an injection device to inject skin tissue, but is the only jet injector that allows physicians to inject through all body orifices for internal tissue infiltration (i.e., oral cavity & laryngeal area, vagina & cervix, rectum, ear & nose, open wounds & surgical openings). Provides instant local anesthesia for many procedures as well as adequate anesthesia for deep needle insertion. Due to the small volume of local anesthetics used by jet injection, tissue distention (ballooning) experienced with needle injections are virtually eliminated. May be used with local anesthetics, steroids and other medicaments. Has interchangeable Extenda Tips and sheaths for easy sterilization. Consistent depth of penetration of 4-4.5mm below the epithelium and makes a wheal at the base of the injection of 5-6mm in diameter. Consistent volume of 0.1cc per injection intradermally. Permits approximately 9 injections per 1cc, loading capacity of fill chamber of 4cc. Can be autoclaved or gas sterilized or disinfected with MadaCide solution. Full one year warranty.

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|-----|---|
| 402 | MadaJet Instrument Same as #401 w/Extra Head Assembly (Angle<br>Head) |
|-----|---|

## MADAJET XL MEDICAL NEEDLE-FREE INJECTOR ACCESSORIES

- |           |  |
|-----------|--|
| 400-1 1/2 | Extenda Tip, 1 1/2" w/sheath                 |
| 403       | Head Assembly w/Extenda Tip & Sheath (Angle) |
| 407       | Holder                                       |
| 408       | Sheath 3/4" For Extenda Tip, 30/bx           |
| 409       | Sheath 1 1/2" For Extenda Tip, 30/bx         |
| 414       | Instructional Video Tape                     |

## MADAJET XL PODIATRY NEEDLE-FREE INJECTOR

Easy to use and virtually painless compared to needles. Provides instant local anesthesia or regional blocking for most podiatric procedures. Minimizes tissue trauma and facilitates suturing as there is no tissue distention around the injection site. Provides adequate anesthesia for deep needle insertion. May be used with anesthetics, steroids and other medicaments. Has interchangeable Extenda Tips for easy sterilization between patients. Can be used on all age groups. Consistent depth of penetration of 4-5.5mm below the epithelium and makes a wheal at the base of the injection of 5-6mm in diameter. Consistent volume of 0.1cc per injection intradermally. Permits approximately 38 injections with single loading (to 4.0cc). May be sterilized by autoclaving or your usual sterilization process - do not use dry heat. Full one year warranty.

- |     |  |
|-----|--|
| 501 | MadaJet Instrument w/503 Head Assembly (Straight), (2) #400<br>Extenda Tips w/sheath 3/4", MadaCide-FD (32 oz), ME30 Wrench,<br>507 Holder, (3) Pyrex Fill Chambers, (3) Stylets & Custom Case |
| 503 | Head Assembly, Straight w/3/4" Extenda Tip   |
| 507 | Holder   |
|     | 509 Instructional Video Tape   |

## OWEN MUMFORD AUTOJECT® 2 INJECTION AID DEVICE

Specially designed for those who have difficulty injecting themselves manually with a syringe. At the touch of a button, it automatically inserts the needle and contents of the syringe into the skin without the user having to see the needle. Available in two models, for either fixed or non-fixed needle syringes, features adjustable penetration depth, a safety lock to prevent accidental firing and a dose completion indicator. The one-handed operation makes it possible to use a wider range of injection sites than manually injecting with only a syringe.

- |        |   |
|--------|---|
| AJ1300 | Autoject® 2, Supplied w/wallet, Depth Adjusters & Instructions,<br>Fixed Needle     |
| AJ1311 | Autoject® 2, Supplied w/wallet, Depth Adjusters & Instructions,<br>Non-Fixed Needle |

## OWEN MUMFORD AUTOJECT® EI INJECTION AID DEVICE

Injects and delivers dosage automatically. Includes external indicator for visually impaired, hard to reach injections and those with dexterity issues.

- |        |                     |
|--------|---------------------|
| AJ1310 | Autoject® EI Device |
|--------|---------------------|

## BD BUSHER INJECTOR

- |        |                          |
|--------|--------------------------|
| 328245 | Automatic Injector, 6/cs |
|--------|--------------------------|

## BD ANGIOCATH™ I.V. CATHETERS

Combines the BD Autoguard™ needle shielding technology with the name you trust in IV catheters. The FEP polymer catheter material features a thin wall design and a tapered tip that is designed to provide smooth insertion and optimal flow rates. The unique BD Instaflash™ needle technology in the 20, 22 and 24 gauge sizes provides immediate confirmation of vessel entry along the catheter shaft.

- |        |  |
|--------|--|
| 381112 | 24ga x 3/4" IV Catheter, 50/bx, 4 bx/cs  |
| 381123 | 22ga x 1.16" IV Catheter, 50/bx, 4 bx/cs |
| 381134 | 20ga x 1.16" IV Catheter, 50/bx, 4 bx/cs |
| 381137 | 20ga x 1.88" IV Catheter, 50/bx, 4 bx/cs |
| 381144 | 18ga x 1.16" IV Catheter, 50/bx, 4 bx/cs |
| 381147 | 18ga x 1.88" IV Catheter, 50/bx, 4 bx/cs |
| 381154 | 16ga x 1.16" IV Catheter, 50/bx, 4 bx/cs |
| 381157 | 16ga x 2" IV Catheter, 50/bx, 4 bx/cs    |
| 381164 | 14ga x 1.16" IV Catheter, 50/bx, 4 bx/cs |
| 381167 | 14ga x 1.88" IV Catheter, 50/bx, 4 bx/cs |
| 382258 | 16ga x 3.25" IV Catheter, 10/bx, 5 bx/cs |
| 382259 | 16ga x 5.25" IV Catheter, 10/bx, 5 bx/cs |
| 382268 | 14ga x 3.25" IV Catheter, 10/bx, 5 bx/cs |
| 382269 | 14ga x 5.25" IV Catheter, 10/bx, 5 bx/cs |
| 382277 | 12ga x 3" IV Catheter, 10/bx, 5 bx/cs    |
| 382287 | 10ga x 3" IV Catheter, 10/bx, 5 bx/cs    |

## IV Catheters

### **BD AUTOGUARD PRO™ SHIELDED I.V. CATHETERS**

Made of BD Vialon™ biomaterial.

- 381734 20ga x 1.16" IV Catheter, 50/bx, 4 bx/cs
- 381735 18ga x 1.16" IV Catheter, 50/bx, 4 bx/cs
- 381736 16ga x 1.16" IV Catheter, 50/bx, 4 bx/cs
- 381737 14ga x 1.16" IV Catheter, 50/bx, 4 bx/cs



### **BD INSYTE-N™ AUTOGUARD™ SHIELDED I.V. CATHETERS**

Designed specifically for neonates and incorporate the patented BD Autoguard™ shielding technology. The unique BD Instaflash™ needle technology provides immediate confirmation of vessel entry along the catheter shaft. Made of clinically proven BD Vialon™ biomaterial.

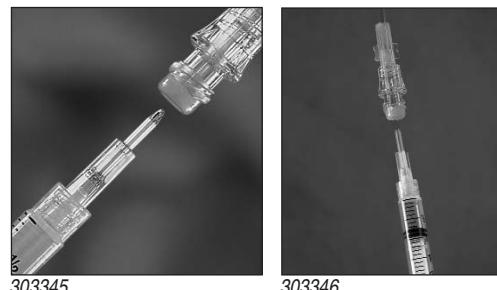
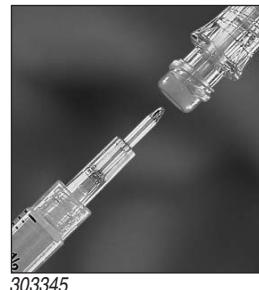
- 381411 IV Catheter, 24 G x .56", Yellow, 50/bx, 4 bx/cs
- 381511 IV Winged Catheter, 24 G x .56", Yellow, 50/bx, 4 bx/cs



### **BD INSYTE™ AUTOGUARD™ SHIELDED I.V. CATHETERS**

A study showed that one hospital reduced its needlestick injuries by 95% by switching to BD Autoguard™ needle shielding technology. The unique BD Instaflash™ needle technology in the 20, 22 and 24 gauge sizes provides immediate confirmation of vessel entry along the catheter shaft. Made of clinically proven BD Vialon™ biomaterial.

- 381412 IV Catheter, 24 G x .75", Yellow, 50/bx, 4 bx/cs
- 381423 IV Catheter, 22 G x 1", Blue, 50/bx, 4 bx/cs
- 381433 IV Catheter, 20 G x 1", Pink, 50/bx, 4 bx/cs
- 381434 IV Catheter, 20 G x 1.16", Pink, 50/bx, 4 bx/cs
- 381437 IV Catheter, 20 G x 1.88", Pink, 50/bx, 4 bx/cs
- 381444 IV Catheter, 18 G x 1.16", Green, 50/bx, 4 bx/cs
- 381447 IV Catheter, 18 G x 1.88", Green, 50/bx, 4 bx/cs
- 381454 IV Catheter, 16 G x 1.16", Gray, 50/bx, 4 bx/cs
- 381457 IV Catheter, 16 G x 1.77", Gray, 50/bx, 4 bx/cs
- 381467 IV Catheter, 14 G x 1 3/4", Orange, 50/bx, 4 bx/cs
- 381512 IV Winged Catheter, 24 G x .75", Yellow, 50/bx, 4 bx/cs
- 381523 IV Winged Catheter, 22 G x 1", Blue, 50/bx, 4 bx/cs
- 381533 IV Winged Catheter, 20 G x 1", Pink, 50/bx, 4 bx/cs
- 381534 IV Winged Catheter, 20 G x 1.16", Pink, 50/bx, 4 bx/cs
- 381537 IV Winged Catheter, 20 G x 1.88", Pink, 50/bx, 4 bx/cs
- 381544 IV Winged Catheter, 18 G x 1.16", Green, 50/bx, 4 bx/cs
- 381547 IV Winged Catheter, 18 G x 1.88", Green, 50/bx, 4 bx/cs
- 381554 IV Winged Catheter, 16 G x 1.16", Gray, 50/bx, 4 bx/cs
- 381557 IV Winged Catheter, 16 G x 1.77", Gray, 50/bx, 4 bx/cs



### **BD INTERLINK® SYSTEM & CANNULAS**

Specifically designed for use with the Interlink® injection site. It can also be used with Abbott LifeShield® and B. Braun Safeline® sites.

- 303345 Blunt Plastic Cannula For Use w/Baxter Interlink®, Abbott LifeShield® or B.Braum SafeLine® Systems, 100/bx, 10 bx/cs
- 303346 3mL Syringe w/blunt plastic cannula, For Use w/Interlink® System, 100/bx, 8 bx/cs
- 303347 5mL Syringe w/blunt plastic cannula, For Use w/Interlink® System, 100/bx, 4 bx/cs
- 303348 10mL Syringe w/blunt plastic cannula, For Use w/Interlink® System, 100/bx, 4 bx/cs
- 303365 Y Lock Cannula For Use w/Interlink® System, 100/bx, 10 bx/cs
- 303367 Vial Access Cannula For Use w/Interlink® System, 100/bx, 10 bx/cs
- 303369 Threaded Lock Cannula For Use w/Interlink® System, 100/bx, 10 bx/cs
- 303370 Lever Lock Cannula For Use w/Interlink® System, 100/bx, 10 bx/cs
- 303401 3mL Syringe w/vial access cannula, For Use w/Interlink® System, 100/bx, 8 bx/cs
- 303403 5mL Syringe w/vial access cannula, For Use w/Interlink® System, 100/bx, 4 bx/cs
- 303405 10mL Syringe w/vial access cannula, For Use w/Interlink® System, 100/bx, 4 bx/cs



### **BD SAF-T-INTIMA™ I.V. CATHETERS**

Combines needlestick safety with a closed system design. Designed for virtually bloodless procedure and greater safety for you. Made of clinically proven BD Vialon™ biomaterial.

- 383312 IV Catheter w/wings, 24 G x .75", PRN & needle shield, 25/bx, 8 bx/cs
- 383313 IV Catheter w/wings, 24 G x .75", Y Adapter & needle shield, 25/bx, 8 bx/cs
- 383322 IV Catheter w/wings, 22 G x .75", PRN & needle shield, 25/bx, 8 bx/cs
- 383323 IV Catheter w/wings, 22 G x .75", Y Adapter & needle shield, 25/bx, 8 bx/cs
- 383335 IV Catheter w/wings, 20 G x 1", PRN & needle shield, 25/bx, 8 bx/cs
- 383336 IV Catheter w/wings, 20 G x 1", Y Adapter & needle shield, 25/bx, 8 bx/cs
- 383346 IV Catheter w/wings, 18 G x 1", Y Adapter & needle shield, 25/bx, 8 bx/cs

**BD INTRAVENOUS, ARTERIAL, BLOOD TRANSFUSION NEEDLE**

511178 18ga x 1 1/4" Titus IV Needle

**EXEL SAFELET IV CATHETERS**

Latex free. Wingless. Radiopaque teflon.

26726	14ga x 1 1/4" IV Catheter, 50/bx, 4 bx/cs
26729	14ga x 2" IV Catheter, 50/bx, 4 bx/cs
26730	16ga x 1 1/4" IV Catheter, 50/bx, 4 bx/cs
26731	16ga x 2" IV Catheter, 50/bx, 4 bx/cs
26735	18ga x 1 1/4" IV Catheter, 50/bx, 4 bx/cs
26736	18ga x 1 1/2" IV Catheter, 50/bx, 4 bx/cs
26738	18ga x 2" IV Catheter, 50/bx, 4 bx/cs
26741	20ga x 1" IV Catheter, 50/bx, 4 bx/cs
26742	20ga x 1 1/4" IV Catheter, 50/bx, 4 bx/cs
26743	20ga x 2" IV Catheter, 50/bx, 4 bx/cs
26746	22ga x 1" IV Catheter, 50/bx, 4 bx/cs
26751	24ga x 3/4" IV Catheter, 50/bx, 4 bx/cs

**SMITHS MEDICAL ACUVANCE® IV SAFETY CATHETER**

Offers passive safety technology and the comfortable feel of a conventional catheter with a smooth, tapered hub for insertion ease and patient comfort. The unique, large-volume chamber allows clear flashback and easy handling, while the removable flash plug allows syringe attachment for special procedures. Passive safety technology help reduce the incidence of accidental needlesticks. Minimal change in technique and no extra steps - simply insert, then thread, remove the introducer...the needle is blunt. Comfortable "feel" of a conventional catheter. Compact size and sleek profile allow for easy one-or two-handed insertions. Smooth, tapered hub for insertion ease and patient comfort. Availability in catheter lengths up to 2" and in 14- to 24-gauge sizes. Unique, large-volume chamber allows for fast, clear flashback and easy handling. Removable flash plug allows syringe attachment for special procedures.

3342	Acuvance® Plus IV Catheter, Straight Hub, 16G x 1 1/4", 50/bx, 4 bx/cs
3350	Acuvance® Plus IV Catheter, Straight Hub, 22G x 1", 50/bx, 4 bx/cs
3352	Acuvance® Plus IV Catheter, Straight Hub, 16G x 2", 50/bx, 4 bx/cs
3353	Acuvance® Plus IV Catheter, Straight Hub, 24G x 5/8", 50/bx, 4 bx/cs
3354	Acuvance® Plus IV Catheter, Straight Hub, 18G x 1 3/4", 50/bx, 4 bx/cs
3355	Acuvance® Plus IV Catheter, Straight Hub, 18G x 1 1/4", 50/bx, 4 bx/cs
3356	Acuvance® Plus IV Catheter, Straight Hub, 20G x 1 1/4", 50/bx, 4 bx/cs
3357	Acuvance® Plus IV Catheter, Straight Hub, 20G x 1", 50/bx, 4 bx/cs
3358	Acuvance® Plus IV Catheter, Straight Hub, 14G x 2", 50/bx, 4 bx/cs
3359	Acuvance® Plus IV Catheter, Straight Hub, 20G x 1 3/4", 50/bx, 4 bx/cs
3373	Acuvance® IV Catheter, Winged Hub, 24G x 5/8", 50/bx, 4 bx/cs

**B BRAUN INTROCAN SAFETY® IV CATHETERS**

A passive safety device sign that deploys automatically and cannot be bypassed. Designed to protect against accidental needlestick injuries to both clinicians and patients. New universal bevel allows for a wider choice of insertion angles to enhance flexibility and patient comfort.

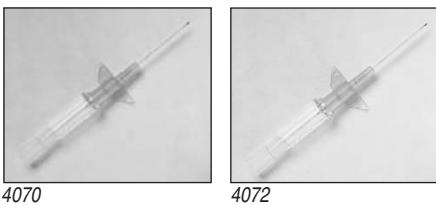
4251601-02	Catheter IV, Straight, Safety Polyurethane, 24G x 3/4", 50/bx, 4 bx/cs
4251611-02	Catheter IV, Straight, Safety Polyurethane, 24G x .55", 50/bx, 4 bx/cs
4251628-02	Catheter IV, Straight, Safety Polyurethane, 22G x 1", 50/bx, 4 bx/cs
4251644-02	Catheter IV, Straight, Safety Polyurethane, 20G x 1.25", 50/bx, 4 bx/cs
4251652-02	Catheter IV, Straight, Safety Polyurethane, 20G x 1", 50/bx, 4 bx/cs
4251679-02	Catheter IV, Straight, Safety Polyurethane, 18G x 1 3/4", 50/bx, 4 bx/cs
4251687-02	Catheter IV, Straight, Safety Polyurethane, 18G x 1 1/4", 50/bx, 4 bx/cs
4251695-02	Catheter IV, Straight, Safety Polyurethane, 16G x 2", 50/bx, 4 bx/cs
4251709-02	Catheter IV, Straight, Safety Polyurethane, 16G x 1 1/4", 50/bx, 4 bx/cs
4251717-02	Catheter IV, Straight, Safety Polyurethane, 14G x 2", 50/bx, 4 bx/cs
4251890-02	Catheter IV, Straight, Safety FEP, 14G x 1 1/4", 50/bx, 4 bx/cs
4252500-02	Catheter IV, Straight, Safety FEP, 24G x 3/4", 50/bx, 4 bx/cs
4252511-02	Catheter IV, Straight, Safety FEP, 24G x .55", 50/bx, 4 bx/cs
4252519-02	Catheter IV, Straight, Safety FEP, 22G x 1", 50/bx, 4 bx/cs
4252520-02	Catheter IV, Straight, Safety FEP, 22G x 1.75", 50/bx, 4 bx/cs
4252527-02	Catheter IV, Straight, Safety FEP, 20G x 1.75" 50/bx, 4 bx/cs
4252535-02	Catheter IV, Straight, Safety FEP, 20G x 1.25", 50/bx, 4 bx/cs
4252543-02	Catheter IV, Straight, Safety FEP, 20G x 1", 50/bx, 4 bx/cs
4252551-02	Catheter IV, Straight, Safety FEP, 18G x 1 3/4", 50/bx, 4 bx/cs
4252560-02	Catheter IV, Straight, Safety FEP, 18G x 1 1/4", 50/bx, 4 bx/cs
4252561-02	Catheter IV, Straight, Safety FEP, 18G x 2.5", 50/bx, 4 bx/cs
4252578-02	Catheter IV, Straight, Safety FEP, 16G x 2", 50/bx, 4 bx/cs
4252586-02	Catheter IV, Straight, Safety FEP, 16G x 1.25", 50/bx, 4 bx/cs
4252594-02	Catheter IV, Straight, Safety FEP, 14G x 2", 50/bx, 4 bx/cs
4253511-02	Catheter IV, Safety-Winged, Polyurethane, 24G x .55", 50/bx, 4 bx/cs
4253523-02	Catheter IV, Safety-Winged, Polyurethane, 24G x 3/4", 50/bx, 4 bx/cs
4253540-02	Catheter IV, Safety-Winged, Polyurethane, 22G x 1", 50/bx, 4 bx/cs
4253566-02	20G x 1 1/4" Polyurethane Winged IV Catheter, 200/cs
4253574-02	20G x 1" Polyurethane Winged IV Catheter, 200/cs
4253604-02	18G x 1 1/4" Polyurethane Winged IV Catheter, 200/cs
4253612-02	Catheter IV, Safety-Winged, Polyurethane, 16G x 2", 50/bx, 4 bx/cs
4253639-02	Catheter IV, Safety-Winged Polyurethane, 14G x 2", 50/bx, 4 bx/cs
4254503-02	24G x 3/4" Teflon Winged IV Catheter, 200/cs
4254511-02	Catheter IV, Safety-Winged, FEP, 22G x 1", 50/bx, 4 bx/cs
4254538-02	20G x 1 1/4" FEP Winged IV Catheter, 200/cs
4254546-02	20G x 1" FEP Winged IV Catheter, 200/cs
4254562-02	18G x 1 1/4" FEP Winged IV Catheter, 200/cs
4254570-02	Catheter IV, Safety-Winged FEP, 16G x 2", 50/bx, 4 bx/cs
4254597-02	Catheter IV, Safety-Winged FEP, 14G x 2", 50/bx, 4 bx/cs

# IV Catheters

## SMITHS MEDICAL CATHLON™ I.V. CATHETERS

Offers all the features and quality of the JELCO® I.V. Catheter combined with the added feature of a metal hub, allowing for optimal balance, weight and suturing. Made of clear non-radiopaque, radiopaque, or striped radiopaque FEP polymer, which gives you the precise and confident feel of metal. Suture rings for additional securement. Translucent construction allows for consistent and easy flashback visualization. Self-venting removable flash plug. Finely tapered catheter tip eases insertions to minimize tissue trauma. Thinwall catheter design provides higher flow rates than standard wall catheters, often allowing for the use of a smaller gauge device.

4412	Non-Radiopaque IV Catheter, 16G x 1 1/4", Grey, 50/bx, 4 bx/cs
4418	Non-Radiopaque IV Catheter, 14G x 1 1/4", Orange, 50/bx, 4 bx/cs
4420	Non-Radiopaque IV Catheter, 22G x 1", 50/bx, 4 bx/cs
4424	Non-Radiopaque IV Catheter, 18G x 1 3/4", Green, 50/bx, 4 bx/cs
4425	Non-Radiopaque IV Catheter, 18G x 1 1/4", Green, 50/bx, 4 bx/cs
4426	Non-Radiopaque IV Catheter, 20G x 1 1/4", Pink, 50/bx, 4 bx/cs
4427	Non-Radiopaque IV Catheter, 20G x 1", Pink, 50/bx, 4 bx/cs
4442	Radiopaque IV Catheter, 16G x 1 1/4", Grey, 50/bx, 4 bx/cs
4448	Radiopaque IV Catheter, 14G x 1 1/4", Orange, 50/bx, 4 bx/cs
4454	Radiopaque IV Catheter, 18G x 1 3/4", Green, 50/bx, 4 bx/cs
4455	Radiopaque IV Catheter, 18G x 1 1/4", Green, 50/bx, 4 bx/cs
4456	Radiopaque IV Catheter, 20G x 1 1/4", Pink, 50/bx, 4 bx/cs
4457	Radiopaque IV Catheter, 20G x 1", Pink, 50/bx, 4 bx/cs
4461	Striped IV Catheter, 22G x 1", Blue, 50/bx, 4 bx/cs
4464	Striped IV Catheter, 18G x 1 3/4", Green, 50/bx, 4 bx/cs
4465	Striped IV Catheter, 18G x 1 1/4", Green, 50/bx, 4 bx/cs
4466	Striped IV Catheter, 20G x 1 1/4", Pink, 50/bx, 4 bx/cs
4467	Striped IV Catheter, 20G x 1", Pink, 50/bx, 4 bx/cs



4070

4072

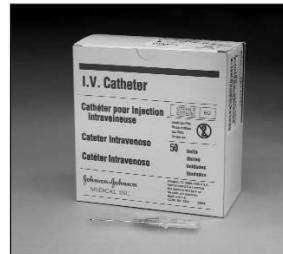
## SMITHS MEDICAL JELCO™ I.V. CATHETERS

The leading standard peripheral I.V. catheter. The FEP polymer construction and "J"-point needle design allow clinicians to easily feel the vein entry. Clinician rely on these catheters for their ease of use starting arterial lines and gaining I.V. access. The thin wall catheter design provides higher flow rates than standard wall catheters, often allowing for use in a smaller gauge device. For enhanced securement, try the winged catheter. The flexible wings follow the contours of any site allowing a more secure attachment on even the most active patients.

4042	Radiopaque IV Catheter, 16G x 1 1/4", Grey, 50/bx, 4 bx/cs
4048	Radiopaque IV Catheter, 14G x 1 1/4", Orange, 50/bx, 4 bx/cs
4050	Radiopaque IV Catheter, 22G x 1", Blue, 50/bx, 4 bx/cs
4053	Radiopaque IV Catheter, 24G x 3/4", Yellow, 50/bx, 4 bx/cs
4054	Radiopaque IV Catheter, 18G x 1 3/4", Green, 50/bx, 4 bx/cs
4055	Radiopaque IV Catheter, 18G x 1 1/4", Green, 50/bx, 4 bx/cs
4056	Radiopaque IV Catheter, 20G x 1 1/4", Pink, 50/bx, 4 bx/cs
4057	Radiopaque IV Catheter, 20G x 1", Pink, 50/bx, 4 bx/cs
4059	Radiopaque IV Catheter, 20G x 1 3/4", Pink, 50/bx, 4 bx/cs
4060	Striped Radiopaque IV Catheter, 22G x 1", Blue, 50/bx, 4 bx/cs
4063	Striped Radiopaque IV Catheter, 24G x 3/4", Yellow, 50/bx, 4 bx/cs
4064	Striped Radiopaque IV Catheter, 18G x 1 3/4", Green, 50/bx, 4 bx/cs
4065	Striped Radiopaque IV Catheter, 18G x 1 1/4 ", Green, 50/bx, 4 bx/cs
4066	Striped Radiopaque IV Catheter, 20G x 1 1/4", Pink, 50/bx, 4 bx/cs
4067	Striped Radiopaque IV Catheter, 20G x 1", Pink, 50/bx, 4 bx/cs
4069	Striped Radiopaque IV Catheter, 20G x 1 3/4", Pink, 50/bx, 4 bx/cs
4070	Winged Radiopaque IV Catheter, 22G x 1", Blue, 50/bx, 4 bx/cs
4072	Winged Radiopaque IV Catheter, 16G x 1 1/4", Grey, 50/bx, 4 bx/cs
4073	Winged Radiopaque IV Catheter, 24G x 5/8", Yellow, 50/bx, 4 bx/cs
4074	Winged Radiopaque IV Catheter, 18G x 1 3/4", Green, 50/bx, 4 bx/cs
4075	Winged Radiopaque IV Catheter, 18G x 1 1/4", Green, 50/bx, 4 bx/cs
4076	Winged Radiopaque IV Catheter, 20G x 1 1/4", Pink, 50/bx, 4 bx/cs
4077	Winged Radiopaque IV Catheter, 20G x 1", Pink, 50/bx, 4 bx/cs
4078	Winged Radiopaque IV Catheter, 14G x 1 1/4", Orange, 50/bx, 4 bx/cs



5042



5050

## SMITHS MEDICAL OPTIVA™ I.V. CATHETERS

Provides superior insertion and ease of use by featuring an electropolished "V"-Point needle, finely tapered catheter shoulders, thin walled construction, radiopacity and incorporates Ocrilon® polyurethane. The polyurethane is firm upon insertion of the cannula, then softens to conform in the vein. It is a clear, radiopaque polyurethane, allowing for easy flashback visualization. A comparative, randomized clinical study of the risk factors for infusion-related phlebitis found the polyurethane catheter material to reduce the risk of phlebitis by nearly 60% as compared with FEP polymer

5042	16G x 1 1/4" IV Catheter, Grey, 50/bx, 4 bx/cs
5048	14G x 1 1/4" IV Catheter, Orange, 50/bx, 4 bx/cs
5050	22G x 1" IV Catheter, Blue, 50/bx, 4 bx/cs
5053	24G x 3/4" IV Catheter, Yellow, 50/bx, 4 bx/cs
5054	18G x 1 3/4" IV Catheter, Green, 50/bx, 4 bx/cs
5055	18G x 1 1/4" IV Catheter, Green, 50/bx, 4 bx/cs
5056	20G x 1 1/4" IV Catheter, Pink, 50/bx, 4 bx/cs
5057	20G x 1" IV Catheter, Pink, 50/bx, 4 bx/cs
5059	20G x 1 3/4" IV Catheter, Pink, 50/bx, 4 bx/cs

## TERUMO SURFLASH® I.V. POLYURETHANE CATHETERS

Visual confirmation of catheter placement occurs due to a unique flashback feature. Flashback appears between the specially grooved needle and the catheter, providing medical staff with a higher certainty of proper catheter placement. Made of polyurethane, which is firm at room temperature and softer at body temperatures, patient comfort is enhanced without compromising proper technique.

1SR*FF1451	14ga x 2" IV Catheter, Orange, 50/bx, 4 bx/cs
1SR*FF1651	16ga x 2" IV Catheter, Gray, 50/bx, 4 bx/cs
1SR*FF1664	16ga x 2 1/2" IV Catheter, Gray, 50/bx, 4 bx/cs
1SR*FF1832	18ga x 1 1/4" IV Catheter, Green, 50/bx, 4 bx/cs
1SR*FF1851	18ga x 2" IV Catheter, Green, 50/bx, 4 bx/cs
1SR*FF1864	18ga x 2 1/2" IV Catheter, Green, 50/bx, 4 bx/cs
1SR*FF2025	20ga x 1" IV Catheter, Pink, 50/bx, 4 bx/cs
1SR*FF2032	20ga x 1 1/2" IV Catheter, Pink, 50/bx, 4 bx/cs
1SR*FF2051	20ga x 2" IV Catheter, Pink, 50/bx, 4 bx/cs
1SR*FF2225	22ga x 1" IV Catheter, Blue, 50/bx, 4 bx/cs
1SR*FF2419	24ga x 3/4" IV Catheter, Yellow, 50/bx, 4 bx/cs

**Personal Attention  
Local Service**



### TERUMO SURFLO® TEFLON I.V. CATHETERS

An ultra-sharp double-bevel introducer needle plus a medical grade lubricant allow for easier penetration and smoother travel through tissue. Preview chamber in clear sure-grip hub gives immediate indication of proper placement. Flexible catheter with large inner diameter assures good blood flow. All this plus safe, easy-to-handle, tamper-evident packaging.

1SR-OX1451CA	14ga x 2" IV Catheter, Orange, 50/bx, 4 bx/cs
1SR-OX1632CA	16ga x 1 1/4" IV Catheter, Gray, 50/bx, 4 bx/cs
1SR-OX1651CA	16ga x 2" IV Catheter, Gray, 50/bx, 4 bx/cs
1SR-OX1664CA	16ga x 2 1/2" IV Catheter, Gray, 50/bx, 4 bx/cs
1SR-OX1851CA	18ga x 2" IV Catheter, Green, 50/bx, 4 bx/cs
1SR-OX1864CA	18ga x 2 1/2" IV Catheter, Green, 50/bx, 4 bx/cs
3SR-OX1832CA	18ga x 1 1/4" IV Catheter, Green, 50/bx, 4 bx/cs
3SR-OX2025CA	20ga x 1" IV Catheter, Pink, 50/bx, 4 bx/cs
3SR-OX2032CA	20ga x 1.25" IV Catheter, Pink, 50/bx, 4 bx/cs
3SR-OX2051CA	20ga x 2" IV Catheter, Pink, 50/bx, 4 bx/cs
3SR-OX2225CA	22ga x 1" IV Catheter, Blue, 50/bx, 4 bx/cs
3SR-OX2419CA	24ga x 3/4" IV Catheter, Yellow, 50/bx, 4 bx/cs



### BD ANGIOCATH-N™ AUTOGUARD™ SHIELDED I.V. CATHETERS

Designed specifically for neonates and incorporates the BD Autoguard™ needle shielding technology. The FEP polymer catheter material features a thin wall design and a tapered tip that is designed to provide smooth insertion and optimal flow rates. The unique BD Instaflash™ needle technology in the 20, 22 and 24 gauge sizes provides immediate confirmation of vessel entry along the catheter shaft.

381720	IV Catheter, 24 G x .56", Yellow, 50/bx, 4 bx/cs
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### BD ANGIOCATH™ AUTOGUARD™ SHIELDED I.V. CATHETERS

Shielded I.V. catheter made of FEP polymer.

381700	IV Catheter, 24 G x .75", Yellow, 50/bx, 4 bx/cs
381701	IV Catheter, 22 G x 1", Blue, 50/bx, 4 bx/cs
381702	IV Catheter, 20 G x 1", Pink, 50/bx, 4 bx/cs
381703	IV Catheter, 20 G x 1.16", Pink, 50/bx, 4 bx/cs
381704	IV Catheter, 20 G x 1.88", Pink, 50/bx, 4 bx/cs
381705	IV Catheter, 18 G x 1.16", Green, 50/bx, 4 bx/cs
381706	IV Catheter, 18 G x 1.88", Green, 50/bx, 4 bx/cs
381707	IV Catheter, 16 G x 1.16", Gray, 50/bx, 4 bx/cs
381708	IV Catheter, 16 G x 1.77", Gray, 50/bx, 4 bx/cs
381709	IV Catheter, 14 G x 1.75", Orange, 50/bx, 4 bx/cs

### BD AUTOGUARD-N PRO™ SHIELDED I.V. CATHETERS

Made of BD Vialon™ biomaterial.

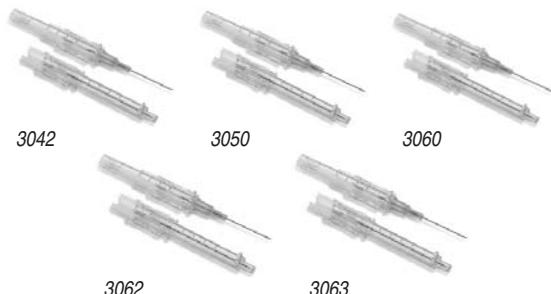
381730	24ga x 0.56" V Catheter, Notched Needle, 50/bx, 4 bx/cs
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### BD NEXIVA™ CLOSED IV CATHETER SYSTEM

A pre-assembled system that creates a closed single lumen fluid path, designed to minimize blood leakage from the catheter hub, and the potential for contamination and exposure to blood. A second port allows for simultaneous administration of compatible fluids and medications near the insertion site. The integrated, soft, flexible stabilization platform is designed for stability and comfort, and to minimize catheter movement in the vessel, as well as irritation to the vessel. Made of clinically proven BD Vialon™ biomaterial.

383532	IV Catheter, Closed, 22 G x 1", Flow Rate: 1620 (mL/hr), Latex Free, DEHP Free, 20/sp, 4 sp/cs
383537	Catheter, I.V., 20G x 1.25", HF Dual Port (1.1mm x 31mm), 20/pk, 4 pk/cs
383540	IV Catheter, Closed, 18 G x 1.75", HF Dual Port (1.3mm x 45mm), 20/pk, 4 pk/cs

# IV Catheters



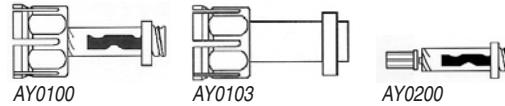
## SMITHS MEDICAL PROTECTIV® & PROTECTIV® PLUS SAFETY I.V. CATHETERS

The Protectiv® series of catheters pioneered the movement to innovative safety design that protect the healthcare worker from the risks associated with accidental needlestick injuries. Choice of catheter materials, FEP polymer or radiopaque polyurethane, and needlepoint design eases conversion to safety catheters. Unique V-point needle and advanced catheter tip provide for ultrasmooth insertions. Push-off tab facilitates one-handed threading; helps you keep both hands behind the needle until it is safely locked within the needle guard. Optically clear yet radiopaque Ocrilon® polyurethane is shown to reduce infusion-related phlebitis, allowing longer indwelling. A reassuring "click" confirms the needle is safely locked within the needle guard. Built-in needle guard securely encases the entire needle to reduce needlestick injuries.

- 3042 Protectiv®, FEP Polymer IV Catheter, Straight Hub, 16G x 1 1/4", Grey, 50/bx, 4 bx/cs
- 3048 Protectiv®, FEP Polymer IV Catheter, Straight Hub, 14G x 1 1/4, Orange, 50/bx, 4 bx/cs
- 3050 Protectiv®, FEP Polymer IV Catheter, Straight Hub, 22G x 1", Blue, 50/bx, 4 bx/cs
- 3053 Protectiv®, FEP Polymer IV Catheter, Straight Hub, 24G x 3/4", Yellow, 50/bx, 4 bx/cs
- 3055 Protectiv®, FEP Polymer IV Catheter, Straight Hub, 18G x 1 1/4", Green, 50/bx, 4 bx/cs
- 3056 Protectiv®, FEP Polymer IV Catheter, Straight Hub, 20G x 1 1/4", Pink, 50/bx, 4 bx/cs
- 3057 Protectiv®, FEP Polymer IV Catheter, Straight Hub, 20G x 1", Pink, 50/bx, 4 bx/cs
- 3060 Protectiv Plus®, Radiopaque Ocrilon™ Polyurethane IV Catheter, Straight Hub, 22G x 1", Blue, 50/bx, 4 bx/cs
- 3062 Protectiv Plus®, Radiopaque Ocrilon™ Polyurethane IV Catheter, Straight Hub, 16G x 1 1/4", Grey, 50/bx, 4 bx/cs
- 3063 Protectiv Plus®, Radiopaque Ocrilon™ Polyurethane IV Catheter, Straight Hub, 24ga x .75", Yellow, 50/bx, 4 bx/cs
- 3065 Protectiv Plus®, Radiopaque Ocrilon™ Polyurethane IV Catheter, Straight Hub, 18G x 1 1/4", Green, 50/bx, 4 bx/cs
- 3066 Protectiv Plus®, Radiopaque Ocrilon™ Polyurethane IV Catheter, Straight Hub, 20G x 1 1/4", Pink, 50/bx, 4 bx/cs
- 3067 Protectiv Plus®, Radiopaque Ocrilon™ Polyurethane IV Catheter, Straight Hub, 20G x 1", Pink, 50/bx, 4 bx/cs
- 3068 Protectiv Plus®, Radiopaque Ocrilon™ Polyurethane IV Catheter, Straight Hub, 14G x 1 1/4", Orange, 50/bx, 4 bx/cs
- 3070 Protectiv®-W, FEP Polymer IV Catheter, Winged Hub, 22G x 1", Blue, 50/bx, 4 bx/cs
- 3072 Protectiv®-W, FEP Polymer IV Catheter, Winged Hub, 16G x 1 1/4", Gray, 50/bx, 4 bx/cs
- 3073 Protectiv®-W, FEP Polymer IV Catheter, Winged Hub, 24G x 5/8", Yellow, 50/bx, 4 bx/cs
- 3075 Protectiv®-W, FEP Polymer IV Catheter, Winged Hub, 18G x 1 1/4", Green, 50/bx, 4 bx/cs
- 3076 Protectiv®-W, FEP Polymer IV Catheter, Winged Hub, 20G x 1 1/4", Pink, 50/bx, 4 bx/cs
- 3077 Protectiv®-W, FEP Polymer IV Catheter, Winged Hub, 20G x 1", Pink, 50/bx, 4 bx/cs
- 3078 Protectiv®-W, FEP Polymer IV Catheter, Winged Hub, 14G x 1 1/4", Orange, 50/bx, 4 bx/cs
- 3080 Protectiv Plus®-W, Radiopaque Ocrilon™ Polyurethane IV Catheter, Winged Hub, 22G x 1", 50/bx, 4 bx/cs
- 3082 Protectiv Plus®-W, Radiopaque Ocrilon™ Polyurethane IV Catheter, Winged Hub, 16G x 1 1/4", 50/bx, 4 bx/cs
- 3083 Protectiv Plus®-W, Radiopaque Ocrilon™ Polyurethane IV Catheter, Winged Hub, 24G x 5/8", 50/bx, 4 bx/cs

## SMITHS MEDICAL PROTECTIV® & PROTECTIV® PLUS SAFETY I.V. CATHETERS (Continued)

- 3085 Protectiv Plus®-W, Radiopaque Ocrilon™ Polyurethane IV Catheter, Winged Hub, 18G x 1 1/4", 50/bx, 4 bx/cs
- 3086 Protectiv Plus®-W, Radiopaque Ocrilon™ Polyurethane IV Catheter, Winged Hub, 20G x 1 1/4", 50/bx, 4 bx/cs
- 3087 Protectiv Plus®-W, Radiopaque Ocrilon™ Polyurethane IV Catheter, Winged Hub, 20G x 1", 50/bx, 4 bx/cs
- 3088 Protectiv Plus®-W, Radiopaque Ocrilon™ Polyurethane IV Catheter, Winged Hub, 14G x 1 1/4", 50/bx, 4 bx/cs



## AMSIINO AMSAFE® VIAL ADAPTERS

DEHP-free and latex free.

- AY0100 20mm Vial Adapter w/AMSAFE® PRN Connector, 100/cs
- AY0103 20mm Vial Adapter w/split septum needless PRN connector, 100/cs
- AY0200 AMSafe® PRN Connector, 100/cs

## B BRAUN PERFUSOR® BASIC INFUSION PUMP

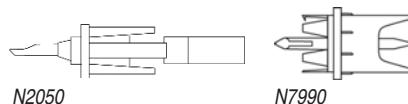
When you need a cost-effective and timesaving system for delivering intermittent IV drug therapies from syringes, the Perfusor basic is the right system for you. This pump is perfect for general medical, obstetrical, or surgical services. The Perfusor basic is designed to be intuitive, thereby reducing your overall training costs during house-wide implementation.

- 700-012 Infusion Pump, Syringe, Perfusor® Basic

## B BRAUN VISTA® BASIC INFUSION PUMP

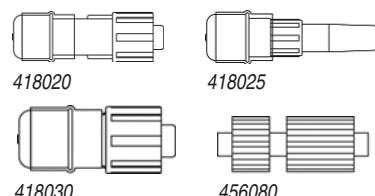
Designed to ensure simplicity during every phase of the infusion process - from programming & set installation to delivery of therapy. Straight-line tubing loads quickly into the pump. Simply enter the rate and volume and press Start. Helpful prompts walk the user through the programming process. Perfect for homecare and ambulatory settings. Pump based free-flow protection helps prevent accidental blowouts when door is opened. Optional set-based free-flow protection helps prevent free-flow when set is removed from the pump. DEHP free sets protect patients. Needle-free sets protect both the patient and the clinician. Adjustable occlusion settings help protect patients from vein injuries. Handy bag hook saves space and provides ease of mobility with no need for an IV pole. Oversized display allows the user to see all information at a glance. Lightweight design and ergonomic handle makes transport easy under difficult conditions.

- 637-202 Infusion Pump, Vista® Basic - IFVB



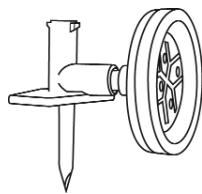
## B BRAUN ADMIXTURE ACCESSORIES

- N2050 Non-Vented Spike Adapter, Permits Connection of a Vented IV Spike to a Semi-Rigid Plastic IV Container, Latex Free, 24/cs
- N7990 Add Ease™ 20 mm Binary Connector, 200/cs

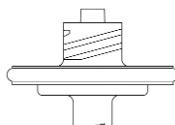


## B BRAUN ANCILLARY DISPOSABLE PRODUCTS

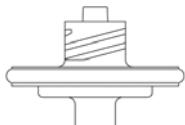
- 418020 Injection Cap, 1 1/8" Length, 100/cs
- 418025 Injection Cap, 1 1/8" Length, 100/cs
- 418030 Injection Cap, 3/4" Length, 100/cs
- 456080 Dual Male Adapter, Male Luer Lock Connector & Distal SPIN-LOCK connector, DEHP, Latex-Free, 100/cs

**B BRAUN CHEMO DISPENSING PIN**

412014 Chemo Dispensing Pin w/Distal MINI-SPIKE®, Proximal Luer Lock, Built-In 0.2μ Hydrophobic Air-Venting Filter, Latex & DEHP Free, 50/cs



414995



415002



415020



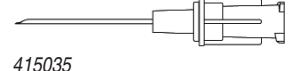
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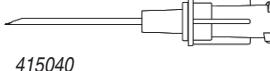
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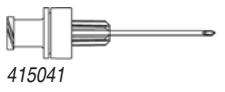
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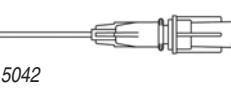
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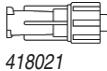
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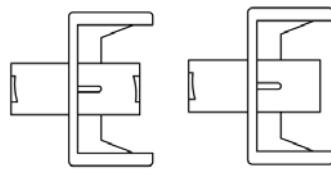
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418021

**B BRAUN FILTERED MEDICATION TRANSFER DEVICES**

- 414995 1.2μ SUPOR® Aspiration/Injection Disc Filter, Proximal & Distal Luer Lock Connection Designed For Fungal & Particulate Filtration of Medication, Used For Aspiration or Injection, 0.3 mL Fluid Retention, Clear, 50/cs
- 415002 0.2μ SUPOR® Aspiration/Injection Disc Filter, Proximal & Distal Luer Lock Connections Designed For Bacteria Retentive Filtration of Medication, Used For Aspiration or Injection, 0.3 mL Fluid Retention, Green, DEHP & Latex Free, 50/cs
- 415020 FILTER STRAW®, 4" Flexible Straw For Fluid Aspiration From Glass Ampules, 100/cs
- 415021 FILTER STRAW®, 1 3/4" Flexible Straw For Fluid Aspiration From Glass Ampules, 100/cs
- 415025 Filter Needle, 5μ Filter in Female Luer Lock Connection, 20G x 1 1/2" Thinwall Needle For Withdrawal or Injection of Medication From Rubber-Stopper Vial, DEHP & Latex Free, 100/cs
- 415030 Filter Needle, 5μ Filter in Female Luer Lock Connection, 19G x 1 1/2" Thinwall Needle For Withdrawal or Injection of Medication From Rubber-Stopper Vial, DEHP & Latex Free, 100/cs
- 415035 Filter Needle, 5μ Filter in Female Luer Lock Connection, 20G x 1" Thinwall Needle For Withdrawal or Injection of Medication From Rubber-Stopper Vial, DEHP & Latex Free, 100/cs
- 415040 Filter Needle, 5μ Filter in Female Luer Lock Connection, 19G x 1" Thinwall Needle For Withdrawal or Injection of Medication From Rubber-Stopper Vial, DEHP & Latex Free, 100/cs
- 415041 High Flow Filter Needle, 19G x 7/8" Needle w/5μ Filter, Recommended For Use w/viscous medications, Latex Free, 100/cs
- 415042 Filter Needle II, Removable 5μ Filter, 19G x 1" Thinwall Needle For Withdrawal or Injection of Medication From Rubber-Stopper Vial, DEHP & Latex Free, 100/cs
- 418021 Filter Hub, 5μ Filter in Male/Female Luer Lock Hub For Use w/standard luer connections & SAFSITE System, 100/cs

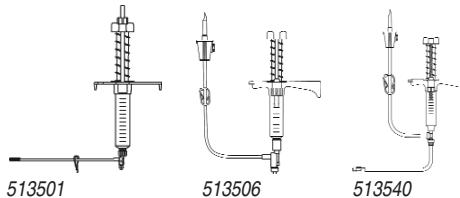


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415081

**B BRAUN FLUID DISPENSING CONNECTORS**

- 415080 Fluid Dispensing Connector, Proximal & Distal Female Luer Lock Connector, Used For Pre-Filling Unit Dose Syringes From a Large Master Syringe , Green, DEHP & Latex Free, 100/cs
- 415081 Fluid Dispensing Connector, Proximal Female Luer Lock & Distal Female Luer Slip Connections, Used For Transferring Medication From Syringe to Syringe or Between a Syringe & a Master Container w/male luer fitting, Blue, 100/cs



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513506

513540

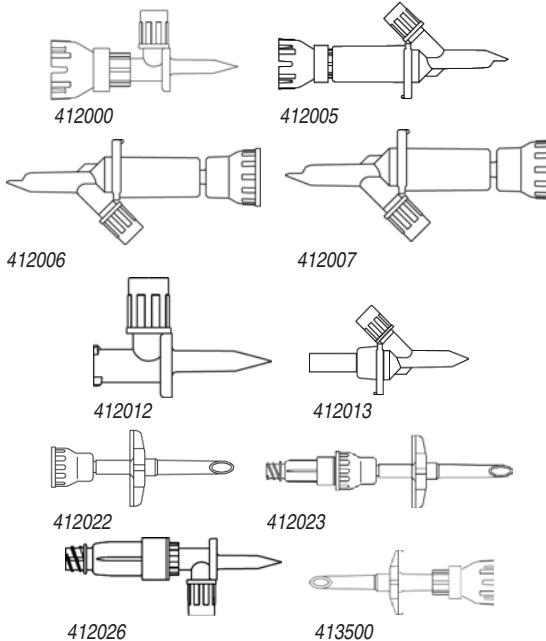
**B BRAUN MULTI-AD® FLUID DISPENSING SYSTEMS**

- 513501 Fluid Dispensing System, 10cc Luer Lock Syringe w/adjustable automatic spring return, Dual check Valve, 30" Length Transfer Set w/weighted sinker & tubing clip, DEHP & Latex Free, 10/cs & Latex Free, 10/cs
- 513506 Fluid Dispensing System, 10cc Luer Lock Syringe w/adjustable automatic spring return, 41" Vented Transfer Set, Dual check Valve, 40" Extension Set w/distal luer lock connector, DEHP & Latex Free, 10/cs

**We offer:**

- Great Service
- Great Pricing
- Great Products

## IV/ Miscellaneous Products



### B BRAUN NEEDLE-FREE DISPENSING PINS

- 412000 MINI-SPIKE® Dispensing Pin w/SAFSITE® Valve, Automatic 2-Way Valve For Aspiration or Injection of Medication From Inverted Multi-Dose Vials, Luer Slip Connector, Utilizes a Bacterial Retentive Air-Venting Filter, DEHP & Latex Free, 50/cs
- 412005 Standard Spike Dispensing Pin w/SAFSITE® Valve, Automatic 2-Way Valve For Aspiration or Injection of Medication From Inverted Multi-Dose Vials, Luer Slip Connector, Utilizes a Bacterial Retentive Air-Venting Filter, DEHP & Latex Free, 50/cs
- 412006 Standard Spike Dispensing Pin w/SAFSITE® Valve, Same Features as 412005 Except w/luer lock connector, 50/cs
- 412007 Standard Spike Dispensing Pin w/24" Extension Line & SAFSITE® Valve For Aspiration of Medication From Inverted Multi-Dose Vials, Luer Slip Connector, Utilizes a Bacterial Retentive Air-Venting Filter, Latex Free, 50/cs
- 412012 MINI-SPIKE® IV Additive Dispensing Pin For Preparing & Dispensing Diluent or Additive From Multi-Dose Rubber-Stopper Vials, Utilizes a Bacterial Retentive Air-Venting Filter, Proximal Luer Lock Connector, 50/cs
- 412013 Standard Spike Dispensing Pin For Preparing & Dispensing Diluent or Additive From Multi-Dose Rubber-Stopper Vials, Utilizes a Bacterial Retentive Air-Venting Filter, DEHP & Latex Free, 50/cs
- 412022 Non-Vented Dispensing Pin w/1-Way Valve For Aspiration of Medication From Inverted Bags or Semi-Rigid Plastic Containers, Luer Lock Connection, DEHP & Latex Free, 50/cs
- 412023 Non-Venting Dispensing Pin w/one-way valve & ULTRASITE® Valve, For Aspiration of Medication From Inverted Bags or Semi-Rigid Plastic Containers, DEHP-Free, Latex Free, 50/cs
- 412026 MINI-SPIKE Dispensing Pin w/ULTRASITE Valve For Rubber-Stopper Vials, 2-Way Valve For Aspiration or Injection, Utilizes a Bacterial Retentive Air-Venting Filter, DEHP-Free, Latex Free, 50/cs
- 413500 Non-Vented Dispensing Pin w/SAFSITE Valve, Automatic 2-Way Valve For Aspiration or Injection of Medication From Inverted Bags or Semi-Rigid Plastic Containers, 50/cs
- 413501 Non-Vented Dispensing Pin w/SAFSITE Valve, Luer Slip Connector, Automatic 2-Way Valve For Aspiration or Injection of Medication From Inverted Bags or Semi-Rigid Plastic Containers, DEHP & Latex Free, 50/cs
- 413503 Non-Vented MINI-SPIKE® Dispensing Pin For Withdrawal or Injection of Medication From Multi-Dose Rubber-Stopper Vials, Luer Lock Connector, DEHP & Latex Free, 100/cs
- 413504 Mini-Spike Dispensing Pin w/ULTRASITE Valve & Security Clip For Attachment to Standard 20mm Rubber-Stopper Vials, Two-Way Valve For Aspiration & Injection, DEHP-Free, Latex Free, 50/cs
- 415019 MICRO-PIN™ Non-Vented, Single Use Dispensing Pin For Withdrawal or Injection of Medication From Rubber-Stopper Vials, 100/cs

### B BRAUN SAFSITE® ACCESS PINS

- 415075 SAFSITE Access Pin, Shielded Plastic Pin For Accessing Y-Injection Site, 100/cs
- 415077 SAFSITE Access Pin w/valve, Shielded Plastic Pin For Accessing Y-Injection Site w/pre-attached SAFSITE valve, 100/cs
- 415079 SAFSITE Access Pin w/valve, Shielded Plastic Pin For Accessing Y-Injection Site w/pre-attached SAFSITE valve, 100/cs
- 415082 SAFSITE Access Pin, Shielded Plastic Pin For Accessing Y-Injection Site, 100/cs

### B BRAUN REPLACEMENT CAPS

- 418017 Blue Catheter Cap, Non-Injectable, Male Luer Lock, 100/cs
- 418027 Blue Replacement Cap, 100/bx, 10 bx/cs
- 474900 White Replacement Cap, Female Luer Lock, 100/cs
- BW1000 Replacement Caps, Blue Male Luer Lock Cap & White Female Luer Lock Cap (418016), 100/cs

### B BRAUN SAFSITE® VALVES

- 415062 Normally Closed Check Valve Requires Syringe Pressure to Open, Luer Lock, 0.12 mL Priming Volume, DEHP & Latex Free, 100/cs
- 415067 SAFSITE Valve Allows Aspiration, Injection or Gravity Flow of Fluids, Luer Taper Operated, Normally Closed, Includes Extra B1000 Replacement Cap, 0.12 mL Priming Volume, 100/cs
- 415068 SAFSITE Valve Allows Aspiration, Injection or Gravity Flow of Fluids, Luer Taper Operated, Normally Closed, 0.12 mL Priming Volume, 100/cs
- 415069 SAFSITE Valve w/19G x 1" Needle Pre-Attached, Not Bonded, 0.26 mL Priming Volume, 100/cs

### B BRAUN STIMUPLEX® NERVE STIMULATOR PRODUCTS

- 333542 STIMUPLEX Kit Containing STIMUPLEX-DIG Nerve Stimulator, STIMUPLEX Electrode Connecting Cable, 9V Battery & Operating Manual & Carrying Case
- 333680 20G x 6" Insulated Needle w/extension set, For Use w/STIMUPLEX Nerve Stimulator, 25/cs
- 333686 21G x 4" Insulated Needle w/extension set, For Use w/STIMUPLEX Nerve Stimulator, 25/cs
- 333690 22G x 2" Insulated Needle w/extension set, For Use w/STIMUPLEX Nerve Stimulator, 25/cs
- 333694 24G x 1" Insulated Needle w/extension set, For Use w/STIMUPLEX Nerve Stimulator, 25/cs

### B BRAUN TRANSFER DEVICES VIA DIRECT VACUUM

Used for transfer of medication from rubber-stoppered vial to vacuumized IV container.

- 415017 Double-Ended Transfer Needle, Proximal, 17G x 1.25" Needle Opposite 17G x 3/4" Needle, DEHP & Latex Free, 100/cs

### B BRAUN ULTRASITE® NEEDLE-FREE ACCESS PIN

For use on in-line Y-injection site.

- 415095 Access Pin w/ULTRASITE Valve, For Use on Inline Injection, 100/cs

**COVIDIEN/KENDALL ARGYLE INTERMITTENT INFUSION PLUGS**

Male luer lock design also accommodates luer slip fitting. Special synthetic diaphragm retained by secure plastic shrink sleeve. Protective sleeve over connector end. Sterile.

8888115006 Heparin Lock for I.V. Device, 50/bx, 5 bx/cs

**SMITHS MEDICAL ADAPTERS & CONNECTORS**

MX453L T-Connector w/male luer lock, 50/cs

MX492 Injection Adapter w/male luer lock, 7/8", Sterile, Latex Free, 100/cs

**TERUMO MULTI-SAMPLE LUER ADAPTER**

Sterile and disposable, adapters fit into standard infusion sets, transforming them into winged blood collection sets. This allows multiple draws into evacuated tubes. Accepts standard tube holders.

1XX\*MN2000T Multi-Sample Luer Adapter, 100/bx, 30 bx/cs

**BD ADAPTERS**

403250	Catheter Adapter, 100/bx
408205	Needle Tubing Adapter, 15ga x 1/2", .066" I.D.-.071" I.D., 25/bx, 4 bx/cs
408206	Needle Tubing Adapter, 16ga x 1/2", .058" I.D.-.064" I.D., 25/bx, 4 bx/cs
408208	Needle Tubing Adapter, 18ga x 1/2", .042" I.D.-.049" I.D., 25/bx, 4 bx/cs
408210	Needle Tubing Adapter, 20ga x 1/2", .030" I.D.-.035" I.D., 25/bx, 4 bx/cs
408213	Needle Tubing Adapter, 23ga x 1/2", .020" I.D.-.025" I.D., 25/bx, 4 bx/cs
408214	Needle Tubing Adapter, 24ga x 1/2", .018" I.D.-.022" I.D., 25/bx, 4 bx/cs
408299	LL/MLL Adapter Female to Male, 50/bx, 10 bx/cs
408530	Luer-Lok Caps, S/D Male L/L Cap Male Connection, 50/cs
408531	Luer-Lok Caps, S/D Female L/L Cap Female Connection, 50/cs
408540	Male Cap Luer-Lok Adapter, Non-Sterile, 1000/cs
408541	Female Cap Luer-Lok Adapter, Non-Sterile, 1000/cs
513075	LL/SL Adapter Female Large Luer-Lok to Male Luer-Lok
513110	LL/LL Adapter Female Luer-Lok to Female Luer-Lok
513113	ML/ML Adapter Male Luer-Lok to Male Luer-Lok
513114	MLL/MLL Adapter Male Luer-Lok to Male Luer-Lok
519040	Female Luer-Lok Adapter
519067	Male Luer-Lok Adapter

**BD IV CONNECTOR LOOPS**

385120	IV Connector Loop, 50/bx, 4 bx/cs
385121	J-Loop Connector w/flexible tubing, 50/bx, 4 bx/cs

**BD NEXIVA Y ADAPTERS**

383500	24ga x 9/16", 100/cs
383501	24ga x .75", 100/cs
383505	20ga x 1", 100/cs
383507	20ga x 1.75", 100/cs
383508	18ga x 1.25", 100/cs

**BD POSIFLOW™ IV ACCESS PRODUCTS**

385300	Luer-Activated Valve, 50/bx, 4 bx/cs
385301	6" Luer-Lok™ Extension Set, 50/bx, 4 bx/cs
385303	6" Bifurcated Luer-Lok™ Extension Set, 50/bx, 4 bx/cs
385305	8" "Y" Luer-Lok™ Extension Set, 25/bx, 4 bx/cs
385306	34" Dual "Y" Luer-Lok™ Extension Set, 25/bx, 4 bx/cs
385308	Multi-Dose Vial Adapter, 25/bx, 4 bx/cs
385309	Y" Site Port Converter, 50/bx, 4 bx/cs, 1 cs
195	Armboard Strap, Conductive, 24" x 1"

**BARJAN I.V. BOTTLE HOLDERS**

Holder Holder

**BARJAN I.V. CARRIERS**

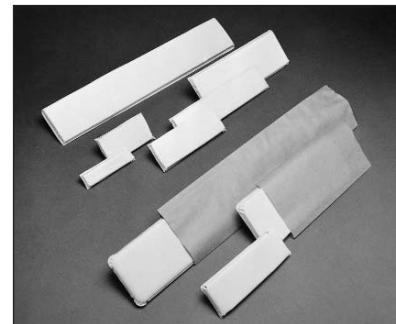
Precision Engineered. A machined aluminum carriage with: Front and rear nylon guide wheels, Stainless steel I.V. loop, Easy Lock - A single twist locks carrier in position.

IVCarrier I.V. Carriers

**BARJAN I.V. TRACK SYSTEM**

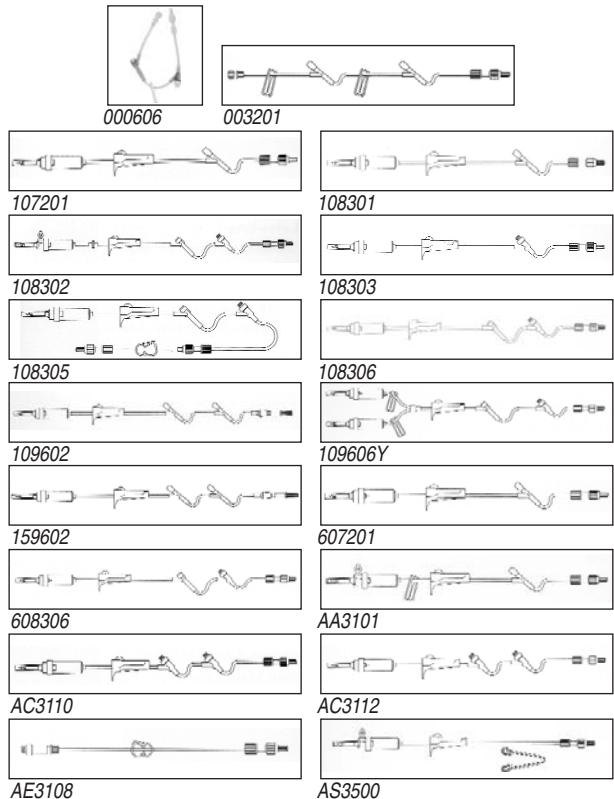
Barjan No. 110 I.V. Track is heavy gauged extruded aluminum. Satin anodized or white baked enamel finish. The track is designed to receive the NC-10 or C-10 carriers. Available with 12" radius curves.

TrackIV I.V. Track System

**PRECISION DYNAMICS I.V. ARMBOARDS**

Sturdy stiffeners and soft foam pads provide needed support and patient comfort during I.V. procedures. Vinyl covers are waterproof, nonallergenic and bacteriostatic. Does not absorb fluids or harbor bacteria.

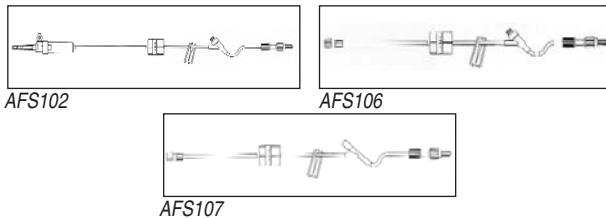
45001-15-MPN	Adult IV Armboard, Reusable, 3 1/2" x 18", 24/cs
45002-11-MPG	Adult IV Armboard, Disposable, 3" x 17 1/2", 100/bx
45003-11-MPF	Infant IV Armboard, Disposable, 2" x 9", 50/cs
45004-11-MPG	Wrist IV Armboard, Disposable, 3" x 9", 100/cs
45005-15-MPN	Wrist IV Armboard, Reusable, 3 1/2" x 9", 24/cs
45006-15-MPN	Infant IV Armboard, Reusable, 2" x 6", 24/cs
45008-11-MPN	Neonatal IV Armboard, Disposable, 1" x 4", 24/cs
45009-11-MPN	Neonatal IV Armboard, Disposable, 2" x 4", 24/cs
45010-11-MPF	Neonatal IV Armboard, Disposable, 2" x 6", 50/cs
45011-15-MPG	Pediatric IV Armboard, Disposable Foam, 1" x 5", 100/cs
45012-15-MPG	Wrist IV Armboard, Disposable Foam, 3" x 9", 100/cs
45013-15-MPF	Adult IV Armboard, Disposable Foam, 3" x 18", 50/cs



## AMSINO AMSAFE® I.V. ADMINISTRATION SETS

DEHP-free and latex free. Packaged in poly pouch.

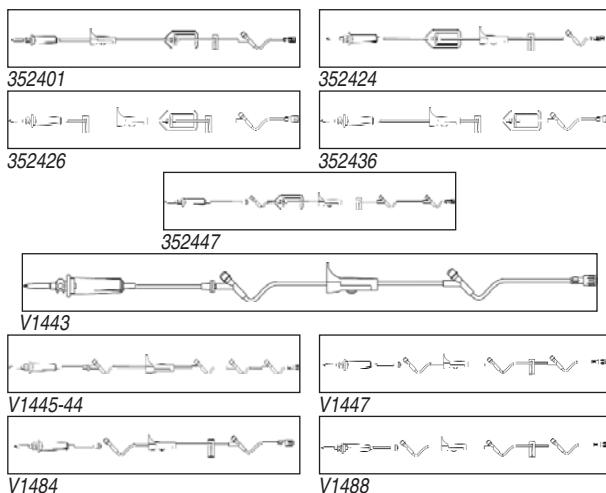
- 000606 6" Standardbore Extension Set, One AMSafe® Needleless Injection Site, One Split Septum Injection Site, 50/cs
- 003201 32" Standardbore Extension Set, Two Injection Sites, 50/cs
- 003202 I.V. Extension Set, 32" Standardbore Tubing, 2 Needleless Injection Sites, 50/cs
- 1010001B I.V. Set w/back check valve, 220cm, Needleless Y-Site, Roller Clamp, EO Sterile, Tyvek FFS, 50/cs
- 107201 72" IV Admin Set, 10 Drops Per mL, One Injection Site, 50/cs
- 108301 83" IV Admin Set, 10 Drops Per mL, One Injection Site, 50/cs
- 108302 83" IV Admin Set, 10 Drops Per mL, One AMSafe® Needleless & One Split Septum Injection Site, One Back Check Valve, 50/cs
- 108303 83" IV Admin Set, 10 Drops Per mL, One AMSafe® Needleless Injection Site, 50/cs
- 108305 89" IV Admin Set w/pre-attached extension set, 10 Drops Per mL, One AMSafe® Needleless & One Split Septum Injection Site, 50/cs
- 108306 83" IV Admin Set, 10 Drops Per mL, One AMSafe® Needleless & One Split Septum Injection Site, 50/cs
- 108307 I.V. Administration Set, 89", 50/cs
- 109602 96" IV Admin Set, 10 Drops Per mL, Two Injection Sites, Slip Luer w/flashbulb, 50/cs
- 109606Y 96" IV Admin Set, 10 Drops Per mL, 60 Drops Per mL, One AMSafe® Needleless & One Split Septum Injection Sites, 50/cs
- 158305 I.V. Administration Set, 89", 50/cs
- 159602 96" IV Admin Set, 15 Drops Per mL, Two Injection Sites, Slip Luer w/flashbulb, 50/cs
- 607201 72" IV Admin Set, 60 Drops Per mL, One Injection Site, 50/cs
- 608305 I.V. Administration Set, 89", 50/cs
- 608306 83" IV Admin Set, 60 Drops Per mL, One AMSafe® Needleless & One Split Septum Injection Site, 50/cs
- AA3101 78" IV Admin Set, 15 Drops Per mL, One Injection Site, 50/cs
- AC3110 105" IV Admin Set, 10 Drops Per mL, Two AMSafe® Needleless Injection Sites, 50/cs
- AC3112 105" IV Admin Set, 60 Drops Per mL, Two AMSafe® Needleless Injection Sites, 50/cs
- AE3108 8" Standardbore IV Extension Set w/AMSafe® Injection Site, 100/cs
- AS3101 110" I.V. Administration Set, 15 Drops Per mL, Two Needleless Injection Sites, Non-DEHP, 50/cs
- AS3500 40" IV Secondary Set, 20 Drops Per mL, One Medication Hanger, 50/cs
- IVA3160 I.V. Set w/back check valve, 220cm, 60 Drops, 3 Needleless Y-Site, Slide Clamp EO Sterile, Tyvek Paper Pouch, 50/cs
- IVE0303 I.V. Extension Set, 15cm w/y injection port, Slide Clamp, 4\*3 Tubing, EO Sterile, Tyvek Paper Pouch, 50/cs



## AMSINO FLOWSAFE™ I.V. ADMINISTRATION SETS

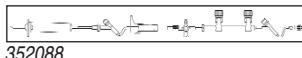
DEHP-free and latex free. Packaged in poly pouch.

- AFS102 100" IV Admin Set, 10 Drops Per mL, One FLOWSafe™ Flow Controller, One AMSafe® Needleless Injection Site, 50/cs
- AFS106 20" Standardbore Extension Set w/FLOWSafe™ Flow Controller, AMSafe® Needleless Injection Site, 50/cs
- AFS107 20" Standardbore Extension Set w/FLOWSafe™ Flow Controller, One Injection Site, 50/cs
- AFS202 I.V. Extension Set, 20" w/flow controller, 2 Needleless Injection Sites, 50/cs
- AFS208 I.V. Administration Set, 100" w/flow controller, 2 Needleless Injection Sites, 50/cs



## B BRAUN ADDITIV® PRIMARY ADMINISTRATION SETS

- 352401 Filtered Admin Set, 1.2 Micron Filter, Universal Spike, 1 Injection Site & SPIN-LOCK Connector, 21mL Priming Volume, 109" L, 15 drops/mL, 50/cs
- 352424 Filtered Admin Set, 0.2 Micron Filter, Roller Clamp, Slide Clamp, 1 Injection Site & SPIN-LOCK Connector, DEHP-Free, 21mL Priming Volume, 89" L, 15 drops/mL, 50/cs
- 352426 Filtered Admin Set, 0.2 Micron Filter, 2 Injection Sites & SPIN-LOCK Connector, 19mL Priming Volume, 92" L, 15 drops/mL, 50/cs
- 352436 Filtered Admin Set, 1.2 Micron Filter, 1 Injection Site, SPIN-LOCK Connector, 19mL Priming Volume, 91" L, 15 drops/mL, 50/cs
- 352447 Filtered Admin Set, 0.2 Micron Filter, 3 Injection Sites, Backcheck Valve & SPIN-LOCK Connector, DEHP-Free, 20mL Priming Volume, 83" L, 15 drops/mL, 50/cs
- V1443 Administration Set, Check Valve, 15 Drops/ml, Injection Sites 6" & 60" Above Distal End, Control® Clamp, SPIN-LOCK Connector, 17 mL Priming Volume, 86" Length, 50/cs
- V1445-44 Administration Set, Check Valve, Injection Sites 6", 12", 48" & 100" Above Distal End, SPIN-LOCK Connector, 24 mL Priming Volume, 127" Length, 15 Drops/mL, 50/cs
- V1447 Administration Set, Check Valve, Injection Sites 6", 28" & 90" Above Distal End, Slide Clamp, SPIN-LOCK Connector, 20 mL Priming Volume, 115" Length, 15 Drops/mL, Latex Free, 50/cs
- V1484 Administration Set, Check Valve, Injection Sites 8" & 60" Above Distal End, Slide Clamp, SPIN-LOCK Connector, 15 mL Priming Volume, 83" Length, 15 Drops/mL, Latex Free, 50/cs
- V1488 Mini-Drop Admin Set, Check Valve, Injection Sites 6", 28" & 90" Above Distal End, Slide Clamp, SPIN-LOCK Connector, 20 mL Priming Volume, 115" Length, 60 Drops/mL, Latex Free, 50/cs



### B BRAUN ANESTHESIA IV ADMINISTRATION SETS

For use with bags or vented bottles.

- 351510 Admin Set, Universal Spike, Roller Clamp, Y-Site, Luer Lock Connection, Detachable 4-Way Stopcock w/40" extension, Distal SPIN-LOCK Connector, DEHP-Free, Latex Free, 19.0mL Priming Volume, 114" L, 15 drops/mL, 50/cs
- 352088 Admin Set, Non-Vented Spike, Latex Free Upper Y-Site w/Backcheck Valve, Roller Clamp, Removable Extension Set w/one 4-way stopcock, 2 Low Profile Normally Closed Needle-Free Valves, Latex-Free Y-Site & Distal /Luer Slip Connection, 119" Length, 50/cs

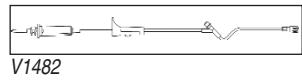
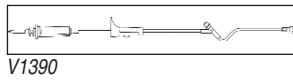
### B BRAUN PLEXUFIX® BRACHIAL PLEXUS SETS

- 332000 Brachial Plexus Set, 24G x 2" B-PLEX® Needle & Extension Set, 30° Bevel, 25/cs
- 332001 Brachial Plexus Set, 24G x 1" B-PLEX® Needle & Extension Set, 30° Bevel, 25/cs
- 332010 Brachial Plexus Set, 22G x 2" B-PLEX® Needle & Extension Set, 30° Bevel, 25/cs
- 332015 Brachial Plexus Set, 22G x 1 1/2" B-PLEX® Needle & Extension Set, 45° Bevel, 25/cs
- 332017 Brachial Plexus Set, 22G x 1" B-PLEX® Needle & Extension Set, 30° Bevel, 25/cs

### B BRAUN SAFEDAY™ IV ADMINISTRATION SETS

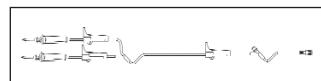
IV sets designed for the Outpatient Setting. Available in convenient lengths for 24 hour use. Contents - sterile packaging permits direct placement of set on sterile field. Cost-effective needle-free access ports designed to provide an effective barrier against microbial contamination.

- 352894 I.V. Administration Set, (15 drops/mL) Universal Spike, Roller & Slide Clamp, Backcheck Valve, Needle-Free Access Ports 87 in. & 14 in. Above Distal End, SPIN-LOCK® Connector, DEHP & Latex-Free, Priming Volume: 18.5mL, Length: 106", (269.2 cm), 50/cs
- 352895 I.V. Administration Set, Standard Bore Extension Set w/female luer lock connector & two Needle-Free Access Ports 25 in. & 6 in. Above Distal End, Sliding SPIN-LOCK® Connector, DEHP & Latex-Free, Priming Volume: 5.5mL, Length: 35", (88.9 cm), 50/cs
- 352896 I.V. Administration Set, (15 drops/mL) Universal Spike, Rollar Clamp, Needle-Free Access Ports 10 in. & 4 in. Above Distal End, SPIN-LOCK® Connector, DEHP-Free, Latex-Free, Priming Volume: 17mL, Length: 88", (218.5 cm), 50/cs
- 352897 I.V. Administration Set, (15 drops/mL) Universal Spike, Backcheck Valve, Needle-Free Access Ports 69 in. & 6 in. Above Distal End, Roller Clamp, Sliding SPIN-LOCK® Connector, DEHP-Free, Latex-Free, Priming Volume: 17mL, Length: 84", (210 cm), 50/cs
- 352899 I.V. Administration Set, (15 drops/mL) Universal Spike, Roller & Slide Clamp, Backcheck Valve, Needle-Free Access Ports 85 in., 41in. & 6 in. Above Distal End, SPIN-LOCK® Connector, DEHP & Latex-Free, Priming Volume: 20mL, Length: 112", (284.5 cm), 50/cs
- 352900 I.V. Administration Set, (15 drops/mL) Universal Spike, Roller Clamp, Side Clamp, Needle-Free Access Ports 8 in. Above Distal End, Sliding SPIN-LOCK® Connector, DEHP-Free, Latex-Free, Priming Volume: 17mL, Length: 86 in. (213.4 cm), 50/cs



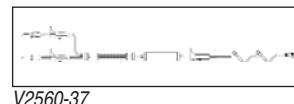
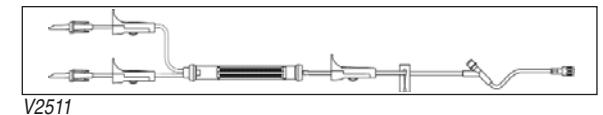
### B BRAUN BASIC IV ADMINISTRATION SETS

- V1390 Lipid Admin Set, Universal Spike, SPIN-LOCK Connector, Injection Site 6" Above Distal End, 16 mL Priming Volume, 81" Length, 15 Drops/ml, DEHP, Latex Free, 50/cs
- V1482 Administration Set, Universal Spike, Slide Clamp, Injection Site 26" Above Distal End, SPIN-LOCK Connector, 19 mL Priming Volume, 106" Length, 15 Drops/ml, Latex Free, 50/cs



### B BRAUN BASIC Y-TYPE ADMINISTRATION SET

- V1500 Administration Set, Two Universal Spikes, Two Roller Clamps, SPIN-LOCK Connector, 25 mL Priming Volume, 86" Length, 15 Drops/ml, DEHP, Latex Free, 50/cs

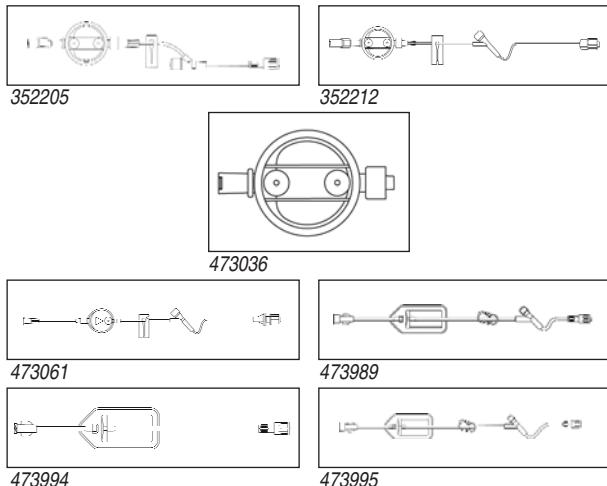


### B BRAUN BLOOD ADMINISTRATION SETS

- V2410 Admin Set, Drip Chamber w/170 $\mu$  Blood Filter, Roller Clamp, Injection Site 6" Above Distal End, 30 mL Priming Volume, 75" Length, 10 Drops/mL, Latex Free, 50/cs
- V2500 Admin Set, Y-Type, 3 Roller Clamps, Drip Chamber w/170 $\mu$  Blood Filter, SPIN-LOCK Connector, 34 mL Priming Volume, 87" Length, 10 Drops/mL, Latex Free, 50/cs
- V2511 Admin Set, Y-Type, 3 Roller Clamps, Drip Chamber w/170 $\mu$  Blood Filter, Injection Site 6" Above Distal End, SPIN-LOCK Connector, 34mL Priming Volume, 98" Length, 10 Drops/mL, Latex Free, 50/cs
- V2520 Admin Set, Y-Type, 3 Roller Clamps, Drip Chamber w/170 $\mu$  Blood Filter, Injection Sites 6" & 28" Above Distal End, SPIN-LOCK Connector, 36 mL Priming Volume, 96" Length, 10 Drops/mL, Latex Free, 50/cs
- V2560 Admin Set, Y-Type, 3 Roller Clamps, Drip Chamber w/170 $\mu$  Blood Filter, Pump Chamber, Injection Site 6" Above Distal End, SPIN-LOCK Connector, 69 mL Priming Volume, 85" Length, 10 Drops/mL, Latex Free, 50/cs
- V2560-37 Admin Set, Y-Type, 3 Roller Clamps, Drip Chamber w/170 $\mu$  Blood Filter, Pump Chamber, Injection Sites 6" & 41" Above Distal End, SPIN-LOCK Connector, 71 mL Priming Volume, 98" Length, 10 Drops/mL, Latex Free, 50/cs

**Quality supplies at a reasonable cost.**

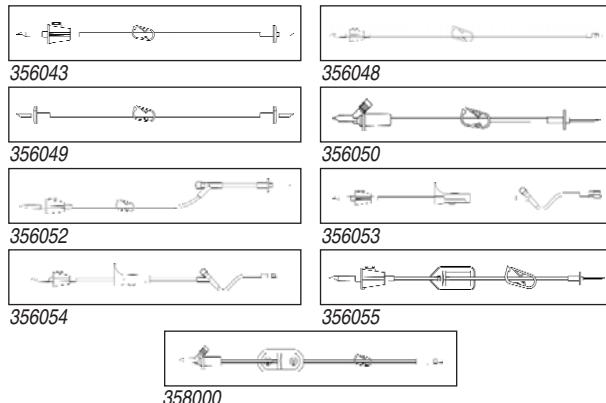
## IV Sets/Solutions



### B BRAUN FILTERED EXTENSION SETS

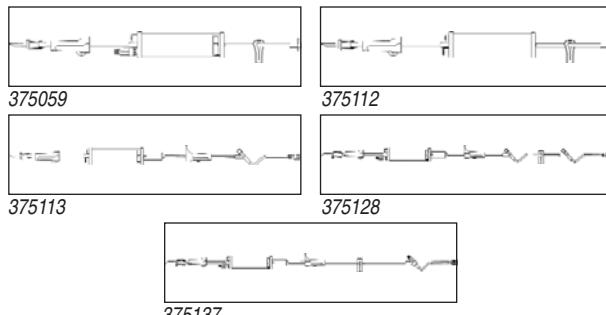
- 352205      0.2 Micron SUPOR® Filter Low Volume Extension Set w/slide clamp, Latex Free Injection Site, SPIN-LOCK Connection, DEHP-Free Tubing, 1.2 mL Priming Volume, 8" Length, 50/cs
- 352212      1.2 Micron SUPOR® Filter Low Volume Extension Set, Air Eliminating IV Filter w/slide clamp, Latex Free Injection Site, Small Bore Tubing & Distal Luer Lock Connection, DEHP-Free Tubing, 9 mL Priming Volume, 8" Length, 50/cs
- 473036      0.2 Micron SUPOR® Low Volume Air Eliminating IV Filter w/luer lock & SPIN-LOCK connections, 0.8 mL Priming Volume, DEHP & Latex Free, 50/cs
- 473043      0.2 Micron Charged SUPOR® Filter Extension Set, Endotoxin Retentive, Air Eliminating In-Line IV Filter w/on/off clamp, Latex Free Injection Site & Distal SPIN-LOCK® Connection, DEHP-Free Tubing, 4.0 mL Priming Volume, 14" Length, 50/cs
- 473061      0.2 Micron SUPOR® Micro Volume Filter Extension Set, Air Eliminating IV Filter w/slide clamp, Latex Free Injection Site, Small Bore Tubing & Distal SPIN-LOCK® Connection, DEHP-Free Tubing, 0.6 mL Priming Volume, 7" Length, 50/cs
- 473989      Extension Set, Female Luer Connector, 0.2 Micron Filter, 1 Injection Site, On/Off Clamp & SPIN-LOCK Connector, DEHP-Free, Latex Free, 5.1mL Priming Volume, 16" L, 50/cs
- 473994      Extension Set, 1.2 Micron Filter, Luer Lock Connector, DEHP-Free, 4.3mL Priming Volume, 10" L, Latex Free, 50/cs
- 473995      Extension Set, 1.2 Micron Filter, 1 Injection Site & SPIN-LOCK Connector, DEHP-Free, 5.1mL Priming Volume, 16" L, Latex Free, 50/cs

**We have the right products to meet your need.**



### B BRAUN FLUID TRANSFER SETS

- 356043      Fluid Transfer Set, Universal Spike, Wide Bore Tubing w/on/off clamp, 27" Length, 50/cs
- 356048      Fluid Transfer Set, Universal Proximal Spike, Wide Bore Tubing, On/Off Clamp, Distal Non-Vented Spike, 30" Length, 50/cs
- 356049      Fluid Transfer Set, Proximal & Distal Non-Vented Spikes, Wide Bore Tubing w/on/off clamp, 27" Length, DEHP & Latex Free, 50/cs
- 356050      Fluid transfer Set, Vented Spike w/gripping flange, Large Bore Tubing, Plastic On/Off Clamp, 17G Needle w/gripping flange, Used For Direct Transfer of Fluids Between Large Volume Parenterals, 23" Length, 50/cs
- 356052      Fluid Transfer Set, Same Features as 356050 But w/Built-In Latex Free Y-Site Medicinal Entry Point For Multiple Injections, 23" Length, 50/cs
- 356053      Fluid Transfer Set, Same Features as 356052 But w/30" Length & Distal Luer Lock Connection w/o needle, 30" Length, 50/cs
- 356054      Fluid Transfer Set, Same Features as 356048 But 22" Length w/Built-In Latex Free Y-Site Medicinal Entry Point & Distal Luer Slip w/o needle, 22" Length, 50/cs
- 356055      Fluid Transfer Set w/Built-In 5μ Supor® Filter, Vented Spike w/gripping flange, Large Bore Tubing 25", On/Off Clamp, Distal 17G Needle w/gripping flange, 25" Length, DEHP & Latex Free, 50/cs
- 358000      Fluid Transfer Set, Vented Spike w/gripping flange, 0.2μ SUPOR® Filter, On/Off Clamp, Distal Luer Slip w/o needle, 35" Length, 50/cs

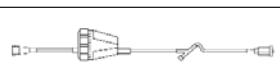


### B BRAUN METRISET® MEASURED VOLUME SOLUTION ADMINISTRATION SETS

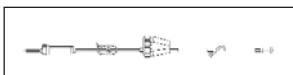
- 375059      Add-On Admin Set, Non-Vented Spike, Roller Clamp, 150mL Burette Chamber w/ULTRASITE Valve, Slide Clamp, Spike Adapter, DEHP-Free, Latex-Free, 3.0mL Priming Volume, 20" L, 20/cs
- 375112      Add-On Admin Set w/o automatic shutoff, Non-Vented Spike, Roller Clamp, 150mL Burette Chamber, Slide Clamp, Spike Adapter, Latex Free, 3mL Priming Volume, 20" L, 20/cs
- 375113      Mini-Drop Admin Set, Non-Vented Spike, Roller Clamp, 150mL Burette Chamber, Roller Clamp, Injection Site 6" Above Distal End, SPIN-LOCK Connector, Latex Free, 15mL Priming Volume, 87" L, 60 drops/mL, 20/cs
- 375128      Mini-Drop Admin Set, Non-Vented Spike, Roller Clamp, 150mL Burette Chamber, Roller Clamp, Injection Sites 26" & 6" Above Distal End, SPIN-LOCK Connector, 18mL Priming Volume, 109" L, 60 drops/mL, 20/cs
- 375137      Admin Set, Non-Vented Spike, Roller Clamp, 150mL Burette Chamber w/ULTRASITE Valve, Roller Clamp, Slide Clamp, ULTRASITE Injection site 6", SPIN-LOCK Connector, DEHP-Free, Latex Free, 16.0mL Priming Volume, 88" L, 60 drops/mL, 20/cs

**B BRAUN OUTLOOK® SAFETY INFUSION SYSTEM PUMP SETS**

352425	Pump Set, Universal Spike, Slide Clamp, 2 Injection Sites, Free-Flow Protector Clip, Roller Clamp, 1.2 Micron Filter, Slide Clamp, SPIN-LOCK Connector, Latex Free, 22.9 mL Priming Volume, 113" L, 15 Drops/mL, 24/cs
352428	Pump Set, Universal Spike, Backcheck Valve, 2 Injection Sites, Free-Flow Protector Clip, Roller Clamp, 0.2 Micron Filter, Slide Clamp, SPIN-LOCK Connector, Latex Free, 26.6 mL Priming Volume, 122" L, 15 Drops/mL, 24/cs
352429	Pump Set, Universal Spike, Backcheck Valve, SAFSITE Injection Sites 98" & 6" Above Distal End, Free-Flow Protector Clip, Roller Clamp, 0.2 Micron Filter, Slide Clamp, SPIN-LOCK Connector, Latex Free, 26mL Priming Volume, 122" L, 15 drops/mL, 24/cs
352430	24/cs
352442	ops/mL, 24/cs
352461	Pump Set, Universal Spike, Free-Flow Protector Clip, Roller Clamp, 0.2 Micron Filter, Slide Clamp, Injection Site 6" Above Distal End, SPIN-LOCK Connector, Latex Free, 24.5 mL Priming Volume, 115" L, 15 Drops/mL, 24/cs
375038	L Priming Volume, 120" L, 20 drops/mL, 20/cs
375040	Priming Volume, 120" L, 60 drops/mL, 20/cs
375043	ps/mL, 20/cs
375118	, 60 Drops/mL, 20/cs
375120	Volume, 120" L, 60 Drops/mL, 20/cs
375122	drops/mL, 20/cs
375150	Pump Set, Non-Vented Spike, Roller Clamp, 150mL Burette Chamber w/ULTRASITE Valve, Slide Clamp, Backcheck Valve, Free-Flow Protector Clip, Roller Clamp, 2 Injection Sites, SPIN-LOCK Connector, Latex Free, 25mL Priming Volume, 120" L, 60 drops/mL, 20/cs
NF3106	Pump Set, Universal Spike, Backcheck Valve, SAFELINE Injection Sites 94", 68" & 6" Above Distal End, Free-Flow Protector Clip, Roller Clamp, SPIN-LOCK Connector, Latex Free, 24mL Priming Volume, 120" L, 15 drops/mL, 24/cs
NF3120	cs
NF3140	Pump Set, Universal Spike, Backcheck Valve, SAFELINE Injection Sites 108", 68" & 6" Above Distal End, Free-Flow Protector Clip, Roller Clamp, SPIN-LOCK Connector, Latex Free, 27mL Priming Volume, 134" L, 15 drops/mL, 24/cs
NF3191	Pump Set, Non-Vented Spike, Backcheck Valve, SAFELINE Injection Sites 94", 68" & 6" Above Distal End, Free-Flow Protector Clip, Roller Clamp, Slide Clamp, SPIN-LOCK Connector, Latex Free, 24mL Priming Volume, 120" L, 60 drops/mL, 24/cs
US3180	Pump Set, Universal Spike, Backcheck Valve, ULTRASITE Injection Sites 109" & 6" Above Distal End, Free-Flow Protector Clip, Roller Clamp, Slide Clamp & SPIN-LOCK Connector, Latex Free, 27.0 mL Priming Volume, 129" Length, 60 drops/mL, 24/cs



V5200



V5922

**B BRAUN RATE FLOW® REGULATOR ADMINISTRATION SETS**

US5300	Admin Set, Female Adapter, Rate Flow Regulator, ULTRASITE Y-Site 6" Above Distal End, SPIN-LOCK Connection, Latex Free, 2.7 mL Priming Volume, 18" Length, DEHP Free, 50/cs
V5200	Admin/Extension Set, Female Luer Adaptor, Rate Flow Regular, Injection Site 6" Above Distal End, SPIN-LOCK Connector, 2.5 mL Priming Volume, 19" Length, DEHP & Latex Free, 50/cs
V5922	Admin/Adult IV Set, Universal Adult Spike, 15μ Filter, On/Off Clamp, Rate Flow Regulator, Injection Site 6" Above Distal End, SPIN-LOCK Connector, 14 mL Priming Volume, 84" Length, 20 Drops/mL, DEHP & Latex Free, 50/cs
V5926	Admin/Pediatric IV Set, Universal Spike, 15μ Filter, On/Off Clamp, Rate Flow Regulator, Injection Site 6" Above Distal End, SPIN-LOCK Connector, 14 mL Priming Volume, 84" Length, 60 Drops/mL, DEHP & Latex Free, 50/cs
V5932	Admin Set, Universal Adult Spike, Check Valve, 15μ Filter, On/Off Clamp, Rate Flow Regulator, Injection Sites 6" & 54" Above Distal End, SPIN-LOCK Connector, 16 mL Priming Volume, 90" Length, 20 Drops/mL, DEHP & Latex Free, 50/cs

**B BRAUN SAFELINE® IV ADMINISTRATION/EXTENSION SETS**

352434	Filtered Gravity Admin Set, 0.2 Micron Filter, SAFELINE Valve Injection Site 6" Above Distal End, SPIN-LOCK Connector, DEHP-Free, Latex Free, 21.0mL Priming Volume, 91" L, 15 drops/mL, 50/cs
473993	Filtered Add-On Extension Set, Female Luer Lock, 0.2 Micron Filter, SAFELINE Valve Injection Site 6" Above Distal End, SPIN-LOCK Connector, DEHP-Free, Latex Free, 5.1mL Priming Volume, 16" L, 50/cs
473998	Filtered Add-On Extension Set, Female Luer Lock, 1.2 Micron Filter, SAFELINE Valve Injection Site 6" Above Distal End, SPIN-LOCK Connector, DEHP-Free, Latex Free, 5.1mL Priming Volume, 16" L, 50/cs
NF1150	Admin Set, Universal Spike, SAFELINE Injection Sites 6" & 40" Above Distal End, Slide Clamp, 19 mL Priming Volume, 91" Length, 15 Drops/mL, Latex Free, 50/cs
NF1190	Admin Set, Universal Spike, SAFELINE Injection Sites 6" & 38" Above Distal End, Slide Clamp, SPIN-LOCK Connector, 18 mL Priming Volume, 96" Length, 60 Drops/mL, DEHP & Latex Free, 50/cs
NF1210F	Filtered Gravity Admin Set, Universal Spike, 0.2 Micron Filter, Backcheck Valve, SAFELINE Valve Injection Sites, SPIN-LOCK Connector, DEHP-Free, Latex Free, 21.0mL Priming Volume, 111" L, 15 drops/mL, (352438), 50/cs
NF1251	Admin Set, Universal Spike, Check Valve, SAFELINE Injection Sites 6", 30" & 88" Above Distal End, Slide Clamp, SPIN-LOCK Connector, 21 mL Priming Volume, 115" Length, 15 Drops/mL, DEHP & Latex Free, 50/cs
NF1290	Admin Set, Universal Spike, Check Valve, SAFELINE Injection Sites 6", 27" & 62" Above Distal End, Slide Clamp, SPIN-LOCK Connector, 17 mL Priming Volume, 88" Length, 60 Drops/mL, DEHP & Latex Free, 50/cs
NF1310	Extension Set, SAFELINE Injection Site, Microbore Tubing, Removable Slide Clamp, Male Luer Lock, 0.42 mL Priming Volume, 7" Length, Latex Free, 50/cs
NF1312	Extension Set, SAFELINE Injection Site, Microbore Tubing, Removable Slide Clamp, Male Luer Slip, 0.4 mL Priming Volume, 7" Length, Latex Free, 50/cs
NF1318	Y-Type Microbore Extension Set w/attached SAFELINE Injection Site, Female Adapter, 2 Removable Slide Clamps, Male Luer Lock, 0.52 mL Priming Volume, 6" Length, DEHP & Latex Free, 100/cs
NF1320	Extension Set, SAFELINE Injection Site, Smallbore Kink-Resistant Tubing, Slide Clamp, SPIN-LOCK Connector, 0.63 mL Priming Volume, 7" Length, Latex Free, 50/cs
NF1330	Extension Set, Female Adapter, SAFELINE Injection Site, Microbore Tubing, Removable Slide Clamp, T-Connector, 0.45 mL Priming Volume, 6" Length, DEHP & Latex Free, 50/cs
NF1370	Extension Set, Female Adapter, SAFELINE Injection Sites 6" & 28" Above Distal End, Large Bore Tubing, Slide Clamp, SPIN-LOCK Connector, 6 mL Priming Volume, 35" Length, DEHP & Latex Free, 50/cs
NF1430	Secondary Set, SPIN-LOCK Connector, SAFELINE Clip Lock Cannula, 10 mL Priming Volume, 50" Length, 15 Drops/mL, DEHP & Latex Free, 50/cs
NF3447	Admin Set, Check Valve, SAFELINE Injection Sites 6", 26" & 88" Above Distal End, Slide Clamp, 2-Piece Male Luer Lock, 20 mL Priming Volume, 115" Length, 15 Drops/mL, Latex Free, 50/cs
NF3482	Admin Set, Universal Spike, SAFELINE Injection Site 26" Above Distal End, SPIN-LOCK Connector, 18 mL Priming Volume, 105" Length, 15 Drops/mL, Latex Free, 50/cs
NF3488	Admin Set, Check Valve, SAFELINE Injection Sites 6", 28" & 88" Above Distal End, Slide Clamp, SPIN-LOCK Connector, 20 mL Priming Volume, 115" Length, 60 Drops/mL, Latex Free, 50/cs
NF5140	Admin Set, Y-Type, Drip Chamber w/170μ Blood Filter, 3 Roller Clamps, Slide Clamp, SAFELINE Injection Site 6" Above Distal End, SPIN-LOCK Connector, 34 mL Priming Volume, 84" Length, 10 Drops/mL, Latex Free, 50/cs
NF5145	Admin Set, Y-Type, Drip Chamber w/170μ Blood Filter, Pump Chamber, 3 Roller Clamps, Slide Clamp, SAFELINE Injection Site 6" Above Distal End, SPIN-LOCK Connector, 72 mL Priming Volume, 88" Length, 10 Drops/mL, Latex Free, 50/cs
NF5300	Extension Set, Female Adapter, Rate Flow® Regulator, SAFELINE Injection Site 6" Above Distal End, SPIN-LOCK Connector, 3 mL Priming Volume, 18" Length, DEHP & Latex Free, 50/cs
NF5932	Admin Set, Universal Adult Spike, 15μ Filter, Check Valve, Rate Flow® Regulator, SAFELINE Injection Sites 6" & 54" Above Distal End, SPIN-LOCK Connector, 16 mL Priming Volume, 71" Length, 20 Drops/mL, DEHP & Latex Free, 50/cs

# IV Sets/Solutions

## B BRAUN SAFELINE® ACCESSORIES

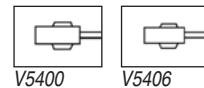
NF9100	SAFELINE Valve Injection Site: Male Luer Lock Connector, DEHP & Latex Free, 0.25mL Priming Volume, 400/cs
NF9200	Clip Lock™ Cannula, Locking Cannula w/female luer, DEHP & Latex Free, 400/cs
NF9210	Blunt Cannula w/female luer, DEHP & Latex Free, 400/cs
NF9285	Medic® Plastic Anti-Stick Needle/Connector, DEHP & Latex Free, 500/cs

## B BRAUN SAFSITE® IV ADMINISTRATION/EXTENSION SETS

352062	Admin Set, Non-Vented Spike, Slide Clamp, Backcheck Valve, Upper Low Profile SAFSITE Valve Injection Site w/roller clamp, Low Profile SAFSITE Valve Injection Site, Distal SPIN-LOCK Connector, Latex Free, DEHP-Free, 106" Length, 50/cs
352072	Admin Set, Slide Clamp, Low Profile SAFSITE Needle-Free Y-Site w/backcheck valve, Roller Clamp, Slide Clamp, Low Profile SAFSITE Y-Site, Slide Clamp, Low Profile SAFSITE Low Profile Y-Site, Distal Sliding SPIN-LOCK Connection, 104", 15 Drops/mL, 50/cs
352079	Admin Set, Slide Clamp, Low Profile SAFSITE Y-Site w/backcheck valve, Roller Clamp, Slide Clamp, Low Profile SAFSITE Y-Site, Slide Clamp, Low Profile SAFSITE Needle-Free Low Profile Y-Site, Distal Sliding SPIN-LOCK Connection, 104", 60 Drops/mL, 50/cs
352207	0.2 Micron SUPOR® Filter Low Volume Extension Set, Air Eliminating In-Line IV Filter w/slide clamp, SAFSITE Latex Free Y-Site, Small Bore Tubing, Distal Luer Lock Connection, DEHP-Free Tubing, 1.4 ml Priming Volume, 9" Length, 50/cs
471905	Small Bore T-Port Extension Set w/low profile SAFSITE Valve, Luer Slip Connection, 0.35 mL Priming Volume, 5" Length, 50/cs
471976	Small Bore Y-Extension Set w/SAFSITE Valve, Luer Slip Connection, 0.5 mL Priming Volume, 6" Length, 100/cs
471987	Small Bore T-Port Extension Set w/low profile SAFSITE Valve, SPIN-LOCK® Connection, 0.47 mL Priming Volume, 5" Length, 100/cs
471994	Small Bore Y-Extension Set w/SAFSITE Valve, SPIN-LOCK® Connection, 0.5 mL Priming Volume, 6" Length, 100/cs
472060	Small Bore Extension Set w/SAFSITE Valve, Luer Lock Connection, 0.42 mL Priming Volume, 6" Length, 100/cs
472068	Small Bore T-Port Extension Set w/SAFSITE Valve, SPIN-LOCK® Connection, 0.42 mL Priming Volume, 4" Length, 100/cs
472070	Standard Bore Extension Set w/SAFSITE Valve, Luer Slip Connection, 1.27 mL Priming Volume, 6" Length, 100/cs
472071	Standard Bore T-Port Extension Set w/SAFSITE Valve, SPIN-LOCK® Connection, 1.2 mL Priming Volume, 7" Length, 100/cs
473017	Standard Bore Extension Set w/2 low profile SAFSITE Valves at Y-Sites, Distal SPIN-LOCK® Connection, 5.2 mL Priming Volume, 35" Length, 50/cs
473042	Small Bore Extension Set w/bonded SAFSITE Valve, Luer Lock Connection, 0.45 mL Priming Volume, 13" Length, 100/cs
473045	Small Bore Extension Set w/SAFSITE Valve, Luer Slip Connection, 0.42 mL Priming Volume, 6" Length, 100/cs
473052	Small Bore T-Port Extension Set w/SAFSITE Valve, Luer Slip Connection, 0.43 mL Priming Volume, 4" Length, 100/cs
473149	Standard Bore Y-Extension Set w/low profile SAFSITE Valve, Distal Sliding SPIN-LOCK® Connection, 1.05 mL Priming Volume, 7.5" Length, 50/cs
473240	Small Bore Y-Extension Set w/SAFSITE Valve, SPIN-LOCK® Connection, T-Port Connection, 0.6 mL Priming Volume, 6" Length, 100/cs
473990	0.2 Micron Filter Extension Set, SAFSITE Injection Site 6" Above Distal End, On/Off Clamp, SPIN-LOCK Connector, DEHP-Free, Latex Free, 4.5mL Priming Volume, 16" L, 50/cs
474014	Standard Bore Extension Set w/low profile SAFSITE Valve at Y-Site, Distal Luer Slip Connection, 2.0 mL Priming Volume, 15" Length, 100/cs

## B BRAUN STOPCOCK EXTENSION SETS

456025	Extension Set, 4-Way, 2 Female Luer Lock Ports, 20" Extension Tubing w/SPIN-LOCK® Adapter, Port Covers, 1.8 mL Priming Volume, 22" Length, Latex Free, 50/cs
456030	Extension Set, 4-Way, 2 Female Luer Lock Ports, Extension Tubing w/SPIN-LOCK® Adapter, Port Covers, 5.5 mL Priming Volume, 33" Length, Latex Free, 50/cs
473054	Extension Set, Three 4-Way, 4 Female Luer Lock Ports, 40" Extension Tubing w/SPIN-LOCK® Adapter, Port Covers, 6 mL Priming Volume, DEHP & Latex Free, 100/cs
473543	Extension Set, High-Flow, 4-Way, 2 Female Luer Lock Ports, 33" Extension Tubing w/SPIN-LOCK® Adapter, Port Covers, 5.9 mL Priming Volume, DEHP & Latex Free, 50/cs



## B BRAUN PERIPHERAL EXTENSION SETS

471949	Small Bore T-Port Extension Set, Proximal Luer Lock Connection, Distal T-Fitting Luer Slip Connection, Latex Free Intermittent Injection Port w/slide clamp, 0.7 mL Priming Volume, 5" Length, 100/cs
471950	Small Bore T-Port Extension Set, Proximal Luer Lock Connection, Distal T-Fitting Luer Slip Connection, Latex Free Intermittent Injection Port w/slide clamp, 0.13 mL Priming Volume, 4" Length, DEHP Free, 100/cs
471953	Small Bore T-Port Extension Set, Proximal Luer Lock Connection, Distal T-Fitting w/SPIN-LOCK® Connection, Latex Free Intermittent Injection Port w/slide clamp, 0.69 mL Priming Volume, 5" Length, DEHP Free, 100/cs
471954	Small Bore T-Port Extension Set, Proximal Luer Lock Connection, Distal T-Fitting w/SPIN-LOCK® Connection, Latex Free Intermittent Injection Port w/slide clamp, 0.13 mL Priming Volume, 4" Length, DEHP Free, 100/cs
471957	Small Bore Y-Extension Set, All Luer Lock Connections, Dual Slide Clamps, 0.37 mL Priming Volume, 6" Length, DEHP & Latex Free, 100/cs
471959	Small Bore Y-Extension Set, All Luer Lock Connections, Dual On/Off Clamps, 0.45 mL Priming Volume, 7" Length, DEHP & Latex Free, 100/cs
471960	Small Bore Extension Set, Proximal Luer Lock Connection, Distal Luer Lock Connection w/slide clamp, 0.2 mL Priming Volume, 6" Length, DEHP & Latex Free, 100/cs
471962	Small Bore T-Port Extension Set, Proximal Luer Lock Connection, Distal T-Fitting Luer Slip Connection, Latex Free Intermittent Injection Port w/on/off clamp, 0.19 mL Priming Volume, 6" Length, DEHP Free, 100/cs
471973	Small Bore Extension Set, Proximal Luer Lock Connection, Distal Luer Lock Connection, 2.0 mL Priming Volume, 60" Length, 100/cs
471975	Standard Bore Extension Set, Proximal Luer Lock Connection, Distal SPIN-LOC® Connection, Slide Clamp, 1.9 mL Priming Volume, 6" Length, 100/cs
471979	Backcheck Valve Extension Set w/dual backcheck valves, Proximal & Distal Luer Lock Connection, 1.78 mL Priming Volume, 8" Length, 100/cs
471991	Small Bore Extension Set, Proximal Luer Lock Connection, Distal Luer Slip Connection w/slide clamp, 0.2 mL Priming Volume, 6" Length, DEPH & Latex Free, 100/cs
473007	Backcheck Valve Extension Set w/backcheck valve above latex-free Y-site, IN4000 Latex Free Injection Cap Attached, Distal Male Luer Lock Connection, 2 mL Priming Volume, 8" Length, 100/cs
473009	Small Bore T-Port Extension Set, Proximal Luer Lock Connection, Backcheck Valve, Distal T-Fitting Luer Slip Connection, Latex Free Intermittent Injection Port w/slide clamp, 0.96 mL Priming Volume, 30" Length, 100/cs

**B BRAUN PERIPHERAL EXTENSION SETS (Continued)**

473022	Small Bore T-Port Extension Set, Proximal Luer Lock Connection, Distal T-Fitting Luer Slip Connection, Latex Free Intermittent Injection Port w/slide clamp, 1.22 mL Priming Volume, 38" Length, 100/cs
473041	Small Bore Triple-Leg Extension Set, 3 Proximal Female Luer Lock Connections, 1 Distal Male Luer Lock Connection, 3 Slide Clamps, 0.7 mL Priming Volume, 9" Length, DEHP & Latex Free, 100/cs
473105	Small Bore Extension Set, Proximal Luer Lock Connection, Distal SPIN-LOCK® Slide Clamp & Luer Lock Connection, 1.0 mL Priming Volume, 12" Length, DEHP & Latex Free, 100/cs
V5400	Standard Bore Extension Set, Female Adapter, Male Luer Slip, 3 mL Priming Volume, 21" Length, 50/cs
V5402	Standard Bore Extension Set, Female Adapter, Injection Site, SPIN-LOCK Connector, 1.4 mL Priming Volume, 7" Length, DEHP & Latex Free, 50/cs
V5405	Backcheck Valve Extension Set, Female Adapter, Check Valve, Injection Sites 16" & 18" Above Distal End, Flashtube, Male Luer Slip, 6 mL Priming Volume, 34" Length, DEHP & Latex Free, 50/cs
V5406	Standard Bore Extension Set, Female Adapter, SPIN-LOCK Connector, 3 mL Priming Volume, 21" Length, DEHP & Latex, 50/cs
V5409	Standard Bore Extension Set, Injection Sites 6" & 24" Above Distal End, Slide Clamp, SPIN-LOCK Connector, 5 mL Priming Volume, 32" Length, DEHP & Latex Free, 50/cs
V5424	Small Bore Extension Set, Female Adapter, Removable Slide Clamp, Male Luer Lock, 0.6 mL Priming Volume, 19" Length, DEHP & Latex Free, 50/cs
V5484	Standard Bore Extension Set, Female Adapter, Large Bore Tubing, Roller Clamp, SPIN-LOCK Connector, 4.5 mL Priming Volume, 30" Length, DEHP & Latex Free, 50/cs

**B BRAUN VISTA® PUMP & GRAVITY ADMINISTRATION SETS**

352229	Basic Set, Universal Spike, Free-Flow Protector Clip, Injection Site 6" Above Distal Connector, Roller Clamp, SPIN-LOCK® Connector, Latex Free, DEHP-Free, 113" Length, 15 Drops/mL, 50/cs
352337	Pump Set, Universal Spike, ULTRASITE Injection Site 6" Above Distal End, Roller Clamp, SPIN-LOCK Connection, DEHP-Free, Latex Free 113" Length, 15 Drops/mL, 50/cs
352437	Pump Set, Universal Spike, Free-Flow Protector Clip, Roller Clamp, 0.2 Micron Filter, ULTRASITE Injection Sites 6" & 87" Above Distal End, SPIN-LOCK Connector, Latex Free, DEHP-Free, 111" Length, 15 drops/mL, 50/cs
US8812F	Pump Set, Universal Spike, 1.2 Micron Filter, Roller Clamp, Slide Clamp, ULTRASITE Injection Site 6" Above Distal End, SPIN-LOCK Connector, DEHP-Free, 21.0mL Priming Volume, 106" L, 15 drops/mL (352400), Latex Free, 50/cs
US8850	Blood Set, Y-Type, 2 Upper Roller Clamps, Drip Chamber w/170μ Blood Filter, ULTRASITE Y-Sites 6" Above Distal End, Roller Clamp, SPIN-LOCK Connection, 112" Length, 10 Drops/mL (352342), 24.8mL, Latex Free, 50/cs
V1448	Admin Set, Check Valve, Injection Sites 6", 28" & 63" Above Distal End, SPIN-LOCK Connector, 16 mL Priming Volume, 87" Length, 60 Drops/mL, DEHP & Latex Free, 50/cs

**B BRAUN PLASMA VOLUME IV MANAGEMENT**

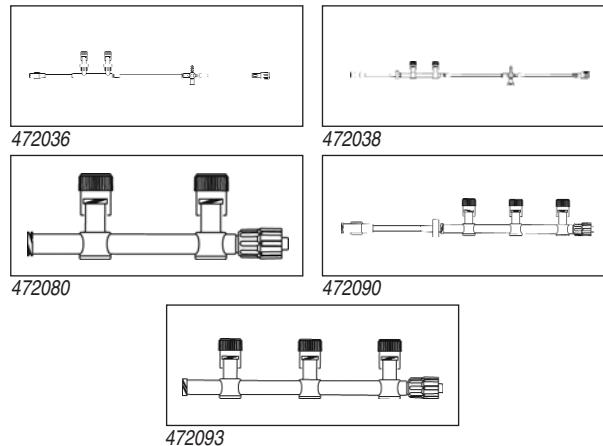
L6511	500 mL HESpan®, 6% Hetastarch in 0.9% Sodium Chloride Injection, EXCEL® Container, 12/cs
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**B BRAUN PERIFIX® EPIDURAL CATHETERS**

333520	20G x 100 cm Polyamide Catheter, Open Tip w/catheter connector & threading assist guide, 25/cs
333521	20G x 100 cm Polyamide Soft Tip Catheter, Closed Tip & 3 Lateral Side Ports w/catheter connector & threading assist guide, 25/cs
333524	24G x 75 cm Polyamide Pediatric Catheter, Open Tip w/catheter connector & threading assist guide, 25/cs
333540	20G x 100 cm Polyamide Catheter, Closed Tip & 3 Lateral Side Ports w/catheter connector & threading assist guide, 25/cs
<b>Accessories</b>	
415000	0.22 Micron Flat Epidural Filter For Use w/Perifix Epidural Catheters, 25/cs

**B BRAUN PERIFIX® PEDIATRIC CONTINUOUS EPIDURAL SETS**

332227	Continuous Pediatric Epidural Set w/20G x 2" Tuohy Needle, 24G Open Tip Catheter, 12/cs
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**B BRAUN NEEDLE-FREE ANESTHESIA EXTENSION SETS & MANIFOLDS**

472036	Extension Set w/2 Normally Closed Dual Manifold & 4-Way Stopcock, SPIN-LOCK Connector, 7.8 mL Priming Volume, 42" Length, 50/cs
472038	Extension Set w/2 Normally Closed Dual Manifold Valves, In-Line Backcheck Valve & 4-Way Stopcock, /SPIN-LOCK Connector, 8.0 mL Priming Volume, 42" Length, 50/cs
472080	Dual Valve Manifold, 2 Normally Closed Low Profile Valves On Manifold w/SPIN-LOCK® Connection, DEHP & Latex Free, 50/cs
472090	Triple Valve Manifold, In-Line Check Valves, 3 Normally Closed Low Profile Valves On Manifold w/SPIN-LOCK® Connection, 2.0 mL Priming Volume, Latex Free, 100/cs
472093	Triple Valve Manifold, 3 Normally Closed Low Profile Valves On Manifold w/SPIN-LOCK® Connection, 1.0 mL Priming Volume, DEHP & Latex Free, 100/cs

**B BRAUN COMBINED SPINAL/EPIDURAL ANESTHESIA SETS**

Contents: 17G or 18G x 3 1/2" tuohy needle with backeye lumen, 5 cc luer slip clear plastic procedural syringe, long spinal needle.

333160	Combined Spinal/Epidural Set w/18G x 3 1/2" Tuohy Needle w/backeye lumen & 27G x 5" PENCAN Pencil Point Needle w/centering sleeve, 5cc Clear Plastic Syringe, 12/cs
333161	Combined Spinal/Epidural Set w/17G x 3 1/2" Tuohy Needle w/backeye lumen & 25G x 5" PENCAN Pencil Point Needle w/centering sleeve, 5cc Clear Plastic Syringe, 12/cs

## IV Sets/Solutions



### **EXEL I.V. ADMINISTRATION SETS**

Latex free. Adelberg III roller clamp plus occlusion clamp (allows user to shut off I.V. without using roller clamp). Sterile. Non toxic. Non pyrogenic fluid path. 3.0 +/-0.05mm. O.D. 4.1 +/-0.10/-0.05mm. Vented and non-vented on same set by opening/closing valve.

- 27086 I.V. Administration Set 15 Drops, Combination Vented/Non-Vented w/needle free (Y) injection site, Option Lock, 78" Tube, Roller Clamp, Pinch Clamp, 50/cs
- 29081 15 Drop/mL IV Administration Set, Luer Slip, 50/cs
- 29082 15 Drop/mL, IV Administration Set, Luer Lock, 50/cs
- 29083 60 Drop/mL IV Administration Set, Luer Slip, 50/cs
- 29085 60 Drop/mL, I.V. Administration Set, Luer Lock, 50/cs
- 29086 I.V. Administration Set 15 Drops, Combination Venter/Non-Vented w/ (Y) injection site, Option Lock, 78" Tube, Roller Clamp, Pinch Clamp, 50/cs
- 29088 I.V. Administration Set 15 Drops/ml, Lock/Slip, Vented/Nonvented, 2 Injection Site, Roller Clamp, 2 Occlusion Clamps, 105" Tube, 50/cs

### **B BRAUN PVC-FREE FLUID PATH MICROBORE EXTENSION SETS**

- V6203 Extension Set w/PVC-Free Fluid Path, 0.03" ID, Male & Female Luer Locks, Use w/higher flow rate & viscous fluids, 0.6 mL Priming Volume, 36" Length, Latex Free, 50/cs



### **EXEL SCALP VEIN (BUTTERFLY) SETS**

Latex free. Manufactured from the highest quality 420 stainless steel. Inner wrap keeps product within the sterile field upon opening. Female luer lock connector.

- 26702 19ga x 3/4" Scalp Vein Set w/12" tubing, 50/bx
- 26703 20ga x 3/4" Scalp Vein Set w/12" tubing, 50/bx
- 26704 21ga x 3/4" Scalp Vein Set w/12" tubing, 50/bx
- 26706 23ga x 3/4" Scalp Vein Set w/12" tubing, 50/bx
- 26708 25ga x 3/4" Scalp Vein Set w/12" tubing, 50/bx
- 26709 27ga x 3/4" Scalp Vein Set w/12" tubing, 50/bx

### **EXEL SECURETOUCH SAFETY BUTTERFLY INFUSION SET**

Latex free. Safety feature reduces possibility of accidental needle sticks. Sterile. Non-toxic, non-pyrogenic. Siliconized, thin wall needle allows for maximum fluid flow. Flexible, color coded wings allow for easy gauge selection and can be taped or sutured to hold needle in place after venipuncture. Convenient peel pack packaging.

- 27704 Safety Butterfly Infusion Set, 21ga x 3/4", 12" Tube, 50/bx
- 27706 Safety Butterfly Infusion Set, 23ga x 3/4", 12" Tube, 50/bx, 10 bx/cs
- 27708 Safety Butterfly Infusion Set, 25ga x 3/4", 12" Tube, 50/bx



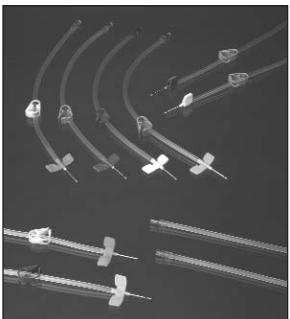
### **TERUMO SURFLO® WINGED INFUSION SETS**

The soft, flexible interlocking wings readily conform to the body's contour. The needles are bonded to the wings at just under a 3° downward angle, for less risk of vessel damage or occlusion of the lumen. The precisely honed needle assures ease of penetration and continued access with a single insertion.

- 1SV\*19BI 19ga x 3/4" w/3 1/2" tubing, 100/bx, 5 bx/cs
- 1SV\*19BLS 19ga x 3/4" w/3 1/2" tubing, 100/bx, 5 bx/cs
- 1SV\*21BI 21ga x 3/4" w/3 1/2" tubing, 100/bx, 5 bx/cs
- 1SV\*21BLS 21ga x 3/4" w/3 1/2" tubing, 100/bx, 5 bx/cs
- 1SV\*23BI 23ga x 3/4" w/3 1/2" tubing, 100/bx, 5 bx/cs
- 1SV\*23BLS 23ga x 3/4" w/3 1/2" tubing, 100/bx, 5 bx/cs
- 1SV\*25BLS 25ga x 3/4" w/3 1/2" tubing, 100/bx, 5 bx/cs
- 1SV\*25EL 25ga x 1/2" w/8" tubing, 100/bx, 10 bx/cs
- 1SV\*27EL 27ga x 1/2" w/8" tubing, 100/bx, 10 bx/cs
- 3SV-18BLK 18ga x 3/4" w/12" tubing, 50/bx, 10 bx/cs
- 3SV-19BLK 19ga x 3/4" w/12" tubing, 50/bx, 10 bx/cs
- 3SV-21BLK 21ga x 3/4" w/12" tubing, 50/bx, 10 bx/cs
- 3SV-22BLK 22ga x 3/4" w/12" tubing, 50/bx, 10 bx/cs
- 3SV-23BLK 23ga x 3/4" w/12" tubing, 50/bx, 10 bx/cs
- 3SV-25BLK 25ga x 3/4" w/12" tubing, 50/bx, 10 bx/cs

### **B BRAUN SECONDARY ADMINISTRATION SETS FOR USE WITH ADDITIV® SETS**

- V1921 Secondary Admin Set, SPIN-LOCK Connector, 9 mL Priming Volume, 40" Length, 15 Drops/mL, DEHP & Latex Free, 50/cs

**EXEL ARTERIAL VENOUS FISTULA**

Sterile. Latex free. 12" tubing.

- 26781 15ga x 1" Arterial Venous Fistula w/eye, clamp & fixed wing, 50/bx, 10 bx/cs  
 26782 15ga x 1" Arterial Venous Fistula w/out eye, w/clamp & fixed wing, 50/bx, 10 bx/cs  
 26786 16ga x 1" Arterial Venous Fistula w/eye, clamp & fixed wing, 50/bx, 10 bx/cs  
 26791 17ga x 1" Arterial Venous Fistula w/eye, clamp & fixed wing, 50/bx, 10 bx/cs

**B BRAUN SYRINGE PUMP EXTENSION SETS**

- V5450 Extension Set, Male Luer Locks at Each End & 1 Slide Clamp, 0.7 mL Priming Volume, 31" Length, Latex Free, 50/cs  
 V5456 Extension Set, Male Luer Locks at Each End & 1 Slide Clamp, 1.3 mL Priming Volume, 63" Length, Latex Free, 50/cs  
 V6200 Extension Set w/PVC-Free Fluid Path, 0.02" ID, Male & Female Luer Locks, 0.3 mL Priming Volume, 36" Length, Latex Free, 50/cs  
 V6212 Extension Set w/PVC-Free Fluid Path, 0.02" ID, Male & Female Luer Locks, 0.5 mL Priming Volume, 60" Length, Latex Free, 50/cs  
 V6213 Extension Set w/PVC-Free Fluid Path, 0.02" ID, Male & Female Luer Locks, Use w/higher flow rates & viscous fluids, 0.5 mL Priming Volume, 60" Length, Latex Free, 50/cs  
 V6215 Extension Set w/PVC-Free Fluid Path & 0.2 Micron Filter, 0.03" ID, Male & Female Luer Locks, 1.3 mL Priming Volume, 60" Length, Latex Free, 50/cs

**B BRAUN ULTRASITE® IV ADMINISTRATION/EXTENSION SETS**

- 352049 Gravity IV Admin Set, Universal Spike, Slide Clamp, Backcheck Valve, ULTRASITE Valve Injection Sites, Roller Clamp, SPIN-LOCK Connector, DEHP-Free, Latex Free, 18.5mL Priming Volume, 106" L, 15 drops/mL, 50/cs  
 352223 Gravity IV Admin Set, Universal Spike, Roller Clamp, Slide Clamp, ULTRASITE Valve Injection Site 6" Above Distal End, SPIN-LOCK Connector, Latex Free, 19.8mL Priming Volume, 88" L, 15 drops/mL, 50/cs  
 352431 Filtered Admin Set, Universal Spike, Backcheck Valve, ULTRASITE Injection sites 76" & 6" Above Distal End, roller Clamp, 0.2 Micron Filter, Slide Clamp, SPIN-LOCK Connector, Latex Free, 22mL Priming Volume, 101" L, 15 drops/mL, 50/cs  
 375100 Gravity IV Admin Set, Universal Spike, Backcheck Valve, ULTRASITE Valve Injection Sites, Roller Clamp, Slide Clamp, SPIN-LOCK Connection, DEHP Free, Latex Free, 20.0 mL Priming Volume, 112" Length, 15 Drops/mL, 50/cs  
 375101 Gravity IV Admin Set, Universal Spike, Backcheck Valve, ULTRASITE Injections Sites, Roller Clamp, Slide Clamp, SPIN-LOCK Connection, DEHP Free, Latex Free, 17.0 mL Priming Volume, 81" Length, 60 Drops/mL, 50/cs  
 473436 Standard Bore Extension Set w/2 ULTRASITE Valves at Y-Sites, Distal SPIN-LOCK® Connection, 5.4 mL Priming Volume, 35" Length, DEHP & Latex Free, 50/cs  
 473437 Small Bore Extension Set w/ULTRASITE Valve & Male Luer Slip Adapter, 0.61 mL Priming Volume, 8" Length, Removable Slide Clamp, DEHP & Latex Free, 100/cs  
 473438 Small Bore Extension Set w/ULTRASITE Valve & Male Luer Lock Adapter, 0.61 mL Priming Volume, 8" Length, Removable Slide Clamp, DEHP & Latex Free, 100/cs  
 473439 Small Bore T-Port Extension Set w/ULTRASITE Valve & SPIN-LOCK® Connection, 0.66 mL Priming Volume, 5.5" Length, Removable Slide Clamp, DEHP & Latex Free, 100/cs  
 473440 Small Bore T-Port Extension Set w/ULTRASITE Valve & Luer Slip Connection, 0.68 mL Priming Volume, 5" Length, Removable Slide Clamp, DEHP & Latex Free, 100/cs  
 473441 Small Bore Extension Set w/removable ULTRASITE Valve, Luer Lock Connection, 0.7 mL Priming Volume, 14" Length, DEHP & Latex Free, 100/cs  
 473442 Small Bore Y-Extension Set w/removable ULTRASITE Valve, SPIN-LOCK® Connection, 0.5 mL Priming Volume, 7" Length, DEHP & Latex Free, 100/cs  
 473443 Standard Bore T-Port Extension Set w/ULTRASITE Valve, SPIN-LOCK® Connection, Slide Clamp, 1.3 mL Priming Volume, 8" Length, DEHP & Latex Free, 100/cs  
 473444 Standard Bore Extension Set w/ULTRASITE Valve, SPIN-LOCK® Connection, Slide Clamp, 0.65 mL Priming Volume, 6.5" Length, DEHP & Latex Free, 100/cs  
 473445 Small Bore Extension Set w/bonded ULTRASITE Valve, Luer Lock Connection, 0.5 mL Priming Volume, 14" Length, DEHP & Latex Free, 100/cs  
 473448 Small Bore Extension Set w/bonded ULTRASITE & Male Luer Lock Connection, DEHP Free & Latex Free, 0.61 mL Priming Volume, 8" Length, 100/cs  
 473992 Filtered Extension Set, 0.2 Micron Filter, ULTRASITE Valve Injection Site 6" Above Distal End, SPIN-LOCK Connector, DEHP-Free, Latex Free, 5.2mL Priming Volume, 16" L, 50/cs  
 473997 Filtered Extension Set, 1.2 Micron Filter, ULTRASITE Valve Injection Site 6" Above Distal End, SPIN-LOCK Connector, DEHP-Free, Latex Free, 4.5mL Priming Volume, 16" L, 50/cs  
 CSP602VSL Gravity IV Admin Set, Universal Spike, Slide Clamp, Backcheck Valve, ULTRASITE Valve Injection Sites, Roller Clamp, SPIN-LOCK Connector, DEHP-Free, Latex Free, 19mL Priming Volume, 103" L, 60 drops/mL (352051), 50/cs  
 US1150 Emergency Medical Services Set, Universal Spike, Roller Clamp, ULTRASITE Valve Injection Sites 8" & 3" Above Distal End, SPIN-LOCK Connector, DEHP-Free, Latex Free, 16mL Priming Volume, 86" L, 15 drops/mL, 50/cs  
 US1160 Emergency Medical Services Set, Universal Spike, Roller Clamp, SAFELINE Injection Site 8", ULTRASITE Injection Site 3", SPIN-LOCK Connector, DEHP-Free, Latex Free, 15mL Priming Volume, 86" L, 15 drops/mL, 50/cs  
 US3485 Gravity IV Admin Set, Universal Spike, Backcheck Valve, ULTRASITE Valve Injection Sites 80" & 6" Above Distal End, Roller Clamp, Slide Clamp, SPIN-LOCK Connector, Latex Free, 19.0mL Priming Volume, 106" L, 15 drops/mL, 50/cs  
 US3488 Gravity IV Admin Set, Non-Vented Spike, Backcheck Valve, ULTRASITE Valve Injection Sites 88" & 6" Above Distal End, Roller Clamp, Slide Clamp, SPIN-LOCK Connector, Latex Free, 20.0mL Priming Volume, 114" L, 60 drops/mL, 50/cs

**Brand names  
you can trust.**

# IV Sets/Solutions

## AMSIINO I.V. EXTENSION SET MICROBORE TUBING

- AE0106 I.V. Extension Set, 6" Microbore, Needleless Injection Site, 50/cs  
 AE0107 IV Extension Set, 7", One Slide Clamp, PosiSite Needleless Injection Y Site, DEHP-Free, Latex-Free, Female Luer & Cap, Slide Clamp, PosiSite Needleless Injection Y Site, Rotating Male Luer Lock & Cap, Poly Pouch, Approximate Priming Volume 0.12mL, 50/cs  
 IVE3107 I.V. Extension Set, 17" Microbore, Slide Clamp, Tyvek Paper Pouch, 50/cs

## EXEL MICRON FILTERED I.V. ADMINISTRATION SETS

- 26085 .2 Micron Filter IV Admin Set w/Y injection site, Vented/Non-Vented, 84" Tube, Two Clamps, 20 Drops/mL, Latex/DEHP Free, 50/cs  
 27085 .2 Micron Filter IV Admin Set w/Y injection site & needle-less, Vented/Non-Vented, 84" Tube, Two Clamps, 20 Drops/mL, Latex/DEHP Free, 50/cs

## B BRAUN SURECAN® SAFETY HUBER INFUSION NEEDLES

Female luer connector, on/off clamp, 90° Surecan Safety Huber needle. DEHP-free, latex free. Priming volume: 0.2 mL. 6" length. Items 471749 thru 471756 comes with an ULTRASITE® Y-Site.

- 471741 19G x 3/4" Safety Huber Infusion Needle, 20/cs  
 471742 19G x 1" Safety Huber Infusion Needle, 20/cs  
 471743 19G x 1 1/2" Safety Huber Infusion Needle, 20/cs  
 471744 20G x 3/4" Safety Huber Infusion Needle, 20/cs  
 471745 20G x 1" Safety Huber Infusion Needle, 20/cs  
 471747 22G x 3/4" Safety Huber Infusion Needle, 20/cs  
 471748 22G x 1" Safety Huber Infusion Needle, 20/cs  
 471749 19G x 3/4" Safety Huber Infusion Needle w/Ultrasite® Valve, 20/cs  
 471750 19G x 1" Safety Huber Infusion Needle w/Ultrasite® Valve, 20/cs  
 471752 20G x 3/4" Safety Huber Infusion Needle w/Ultrasite® Valve, 20/cs  
 471753 20G x 1" Safety Huber Infusion Needle w/Ultrasite® Valve, 20/cs  
 471754 20G x 1 1/2" Safety Huber Infusion Needle w/Ultrasite® Valve, 20/cs  
 471755 22G x 3/4" Safety Huber Infusion Needle w/Ultrasite® Valve, 20/cs  
 471756 22G x 1" Safety Huber Infusion Needle w/Ultrasite® Valve, 20/cs

## B BRAUN WHIN® WINGED HUBER INFUSION NEEDLES

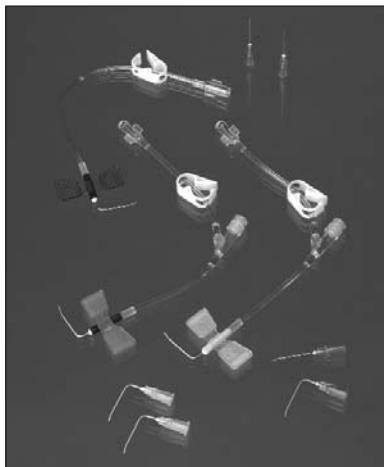
- 471682 19G x 1 1/2" Huber Needle 90° Bend, 7" DEHP-Free Tubing, On/Off Clamp, Latex Free, 20/cs  
 471685 22G x 1 1/2" Huber Needle 90° Bend, 7" DEHP-Free Tubing, Latex Free Y-Injection Site, On/Off Clamp, Latex Free, 20/cs  
 471686 22G x 1 1/2" Huber Needle 90° Bend, 7" DEHP-Free Tubing, On/Off Clamp, Latex Free, 20/cs  
 471687 22G x 1 1/2" Huber Needle 90° Bend, 7" DEHP-Free Tubing, On/Off Clamp, Latex Free, 20/cs  
 471688 20G x 1 1/2" Huber Needle 90° Bend, 7" DEHP-Free Tubing, SAFSITE® Y-Site, On/Off Clamp, Latex Free, 20/cs  
 471691 20G x 3/4" Huber Needle 90° Bend, 7" DEHP-Free Tubing, Latex Free Y-Injection Site, On/Off Clamp, 20/cs  
 471692 20G x 1 1/2" Huber Needle 90° Bend, 7" DEHP-Free Tubing, Latex Free Y-Injection Site, On/Off Clamp, 20/cs  
 471693 20G x 1 1/2" Huber Needle 90° Bend, 7" DEHP-Free Tubing, On/Off Clamp, Latex Free, 20/cs  
 471694 20G x 1 1/2" Huber Needle 90° Bend, 7" DEHP-Free Tubing, On/Off Clamp, Latex Free, 20/cs  
 471695 19G x 1 1/2" Huber Needle 90° Bend, 7" DEHP-Free Tubing, SAFSITE® Y-Site, On/Off Clamp, Latex Free, 20/cs  
 471696 19G x 3/4" Huber Needle 90° Bend, 7" DEHP-Free Tubing, Latex Free Y-Injection Site, On/Off Clamp, 20/cs  
 471697 19G x 1 1/2" Huber Needle 90° Bend, 7" DEHP-Free Tubing, On/Off Clamp, Latex Free, 20/cs  
 471698 19G x 1" Huber Needle 90° Bend, 7" DEHP-Free Tubing, Latex Free Y-Injection Site, On/Off Clamp, 20/cs  
 471709 22G x 3/4" Huber Needle 90° Bend, 7" DEHP-Free Tubing, Latex Free Y-Injection Site, On/Off Clamp, 20/cs  
 471714 22G x 1" Huber Needle 90° Bend, 7" DEHP-Free Tubing, Latex Free Y-Injection Site, On/Off Clamp, 20/cs  
 471716 20G x 3/4" Huber Needle 90° Bend, 7" DEHP-Free Tubing, SAFSITE® Y-Site, On/Off Clamp, Latex Free, 20/cs  
 471720 20G x 1" Huber Needle 90° Bend, 7" DEHP-Free Tubing, Latex Free Y-Injection Site, On/Off Clamp, 20/cs  
 471722 19G x 1 1/2" Huber Needle 90° Bend, 7" DEHP-Free Tubing, Latex Free Y-Injection Site, On/Off Clamp, 20/cs  
 471725 20G x 1 1/2" Huber Needle 90° Bend, 7" DEHP-Free Tubing, Latex Free Y-Injection Site, On/Off Clamp, 20/cs  
 471726 22G x 3/4" Huber Needle 90° Bend, 7" DEHP-Free Tubing, SAFSITE® Y-Site, On/Off Clamp, Latex Free, 20/cs  
 471727 22G x 1 1/2" Huber Needle 90° Bend, 7" DEHP-Free Tubing, Latex Free Y-Injection Site, On/Off Clamp, 20/cs  
 471729 19G x 3/4" Huber Needle 90° Bend, 7" DEHP-Free Tubing, On/Off Clamp, Latex Free, 20/cs  
 471730 19G x 1" Huber Needle 90° Bend, 7" DEHP-Free Tubing, On/Off Clamp, Latex Free, 20/cs  
 471731 20G x 3/4" Huber Needle 90° Bend, 7" DEHP-Free Tubing, On/Off Clamp, Latex Free, 20/cs  
 471732 20G x 1" Huber Needle 90° Bend, 7" DEHP-Free Tubing, On/Off Clamp, Latex Free, 20/cs  
 471733 22G x 3/4" Huber Needle 90° Bend, 7" DEHP-Free Tubing, On/Off Clamp, Latex Free, 20/cs  
 471734 22G x 1" Huber Needle 90° Bend, 7" DEHP-Free Tubing, On/Off Clamp, Latex Free, 20/cs  
 471735 19G x 1" Huber Needle 90° Bend, 7" DEHP-Free Tubing, SAFSITE® Y-Site, On/Off Clamp, Latex Free, 20/cs  
 471736 20G x 1" Huber Needle 90° Bend, 7" DEHP-Free Tubing, SAFSITE® Y-Site, On/Off Clamp, Latex Free, 20/cs  
 471737 20G x 1 1/2" Huber Needle 90° Bend, 7" DEHP-Free Tubing, SAFSITE® Y-Site, On/Off Clamp, Latex Free, 20/cs  
 471738 22G x 1" Huber Needle 90° Bend, 7" DEHP-Free Tubing, SAFSITE® Y-Site, On/Off Clamp, Latex Free, 20/cs  
 472104 22G x 3/4" Huber Needle, 90° Bend, DEHP-Free Tubing, ULTRASITE Y-Site, On/Off Clamp, 7" Length, Latex Free, 20/cs  
 472105 22G x 1" Huber Needle, 90° Bend, DEHP-Free Tubing, ULTRASITE Y-Site, On/Off Clamp, 7" Length, Latex Free, 20/cs

**Can't find what  
you're looking for?  
Call your  
representative.**

**EXEL HUBER INFUSION SETS**

Latex free. Non-coring. DEHP free. 90° 316L stainless steel needle. Y injection site available. Polypropylene hubs, color-coded according to gauge for easy identification. A rotating wing ensures reduced stress on both the tissue and the port. Used on patients who are receiving drug therapy through an implanted port. A Huber needle is used to prevent damage to the port. Packaging: 50/box.

27940R	19ga x 1" Huber Infusion Set, Non DEHP w/"Y" Site, Brown, 50/bx
27941R	19ga x 3/4" Huber Infusion Set, Non DEHP w/"Y" Site, Brown, 50/bx
27944R	20G x 1" Huber Infusion Set, Non DEHP w/"Y" Site, Yellow, 50/bx
27945R	20ga x 3/4" Huber Infusion Set, Non DEHP w/"Y" Site, Yellow, 50/bx
27946R	20ga x 1 1/2" Huber Infusion Set, Non DEHP w/"Y" Site, Yellow, 50/bx
27948R	22ga x 1" Huber Infusion Set, Non DEHP w/"Y" Site, Black, 50/bx
27949R	22ga x 3/4" Huber Infusion Set, Non DEHP w/"Y" Site, Black, 50/bx
27950R	22ga x 1 1/2" Huber Infusion Set, Non DEHP w/"Y" Site, Black, 50/bx
27954R	20ga x 1" Huber Infusion Set, Non DEHP w/o "Y" Site, Yellow, 50/bx
27955R	20ga x 3/4" Huber Infusion Set, Non DEHP w/o "Y" Site, Yellow, 50/bx
27958R	22ga x 1" Huber Infusion Set, Non DEHP w/o "Y" Site, Black, 50/bx
27959R	22ga x 3/4" Huber Infusion Set, Non DEHP w/o "Y" Site, Black, 50/bx

**EXEL HUBER NEEDLES**

Latex free. Non-coring huber needles are used on patients who have an implanted port and are receiving drug therapy. Huber needles are used to prevent damage to the port.

26901	20ga x 3/4" Huber Needle, Right Angle, 50/bx
26902	22ga x 3/4" Huber Needle, Right Angle, 50/bx
26903	22ga x 1 1/4" Huber Needle, Right Angle, 50/bx
26904	22ga x 1" Huber Needle, Right Angle, 50/bx
26905	19ga x 3/4" Huber Needle, Right Angle, 50/bx
26906	22ga x 1 1/2" Huber Needle, Right Angle, 50/bx
26907	19ga x 1" Huber Needle, Right Angle, 50/bx
26908	20ga x 1" Huber Needle, Right Angle, 50/bx
26909	20ga x 1 1/2" Huber Needle, Right Angle, 50/bx
26920	20G x 2" Huber Needle, Straight, 50/bx
26921	22ga x 1" Huber Needle, Straight, 50/bx
26922	22ga x 1 1/2" Huber Needle, Straight, 50/bx
26923	20ga x 1 1/2" Huber Needle, Straight, 50/bx
26924	20ga x 1" Huber Needle, Straight, 50/bx
26925	20ga x 1 1/4" Huber Needle, Straight, 50/bx

**B BRAUN HUBER POINT NEEDLES**

Straight, metal hub.

322015	20G x 1 1/2" Huber Needle, 12/cs
322215	22G x 1 1/2" Huber Needle, 12/cs

**EXEL SECURETOUCH SAFETY HUBER INFUSION SETS**

Sterile. Latex free. 8" non-DEHP microbore tubing. Non-coring siliconized needle. Built-in safety mechanism with visual and audible confirmation. Controlled for secure access and deaccess.

27980S	19ga x 1" Huber Infusion Set w/Y site, 20/bx
27981S	19ga x 3/4" Huber Infusion Set w/Y site, 20/bx
27984S	20ga x 1" Huber Infusion Set w/Y site, 20/bx
27985S	20ga x 3/4" Huber Infusion Set w/Y site, 20/bx
27986S	20ga x 1 1/2" Huber Infusion Set w/Y site, 20/bx
27988S	22ga x 1" Huber Infusion Set w/Y site, 20/bx
27989S	22ga x 3/4" Huber Infusion Set w/Y site, 20/bx
27990S	22ga x 1 1/2" Huber Infusion Set w/Y site, 20/bx
27994S	20ga x 1" Huber Infusion Set, 20/bx
27995S	20ga x 3/4" Huber Infusion Set, 20/bx
27998S	22ga x 1" Huber Infusion Set, 20/bx
27999S	22ga x 3/4" Huber Infusion Set, 20/bx

**EXEL MINI SECURE TOUCH SAFETY HUBER INFUSION SET**

Sterile. Latex free. 8" Non-DEHP microbore tubing. Non-coring siliconized needle. Built-in safety mechanism with visual and audible confirmation. Controlled for secure access and deaccess. Can be used to access dual ports.

27840S	19ga x 1", 8" Tube, Y Injection Site (right angle), 20/bx
27841S	19ga x .75", 8" Tube, Y Injection Site (right angle), 20/bx
27844S	20ga x 1", 8" Tube, Y Injection Site (right angle), 20/bx
27845S	20ga x .75", 8" Tube, Y Injection Site (right angle), 20/bx
27846S	20ga x 1.5", 8" Tube, Y Injection Site (right angle), 20/bx
27847S	22ga x .5", 8" Tube, Y Injection Site (right angle), 20/bx
27848S	22ga x 1", 8" Tube, Y Injection Site (right angle), 20/bx
27849S	22ga x .75", 8" Tube, Y Injection Site (right angle), 20/bx
27850S	22ga x 1.5", 8" Tube, Y Injection Site (right angle), 20/bx
27854S	20ga x 1", 8" Tube, Right Angle, 20/bx
27855S	20ga x .75", 8" Tube, Right Angle, 20/bx
27856S	20ga x 1.5", 8" Tube, Right Angle, 20/bx
27858S	22ga x 1", 8" Tube, Right Angle, 20/bx
27859S	22ga x .75", 8" Tube, Right Angle, 20/bx

**B BRAUN EMPTY IV CONTAINERS**

Glass IV evacuated container and solid stopper.

S9900-10	1000 mL Solid Stopper, 6/cs
S9901-10	500 mL Solid Stopper, 12/cs
S9902-10	250 mL Solid Stopper, 12/cs

# IV Sets/Solutions - Injectables



## B BRAUN DEXTROSE & SODIUM CHLORIDE INJECTIONS

EXCEL containers, available in 250 mL, 500 mL and 1 liter sizes, are made from a multilayered film specifically developed for parenteral therapy. The film contains no plasticizers and exhibits virtually no leachability. The solution contact layer is a rubberized copolymer of ethylene and propylene. The containers are crystal clear, nontoxic and biologically inert. 5% Dextrose and 0.45% Sodium Chloride.

L6050	1000 mL 2.5% Dextrose & 0.45% Sodium Chloride Injection, 12/cs
L6051	500 mL 2.5% Dextrose & 0.45% Sodium Chloride Injection, 24/cs
L6100	1000 mL 5% Dextrose & 0.9% Sodium Chloride Injection, 12/cs
L6101	500 mL 5% Dextrose & 0.9% Sodium Chloride Injection, 24/cs
L6102	250 mL 5% Dextrose & 0.9% Sodium Chloride Injection, 24/cs
L6120	1000 mL 5% Dextrose & 0.45% Sodium Chloride Injection, 12/cs
L6121	500 mL 5% Dextrose & 0.45% Sodium Chloride Injection, 24/cs
L6122	250 mL 5% Dextrose & 0.45% Sodium Chloride Injection, 24/cs
L6140	1000 mL 5% Dextrose & 0.33% Sodium Chloride Injection, 12/cs
L6141	500 mL 5% Dextrose & 0.33% Sodium Chloride Injection, 24/cs
L6160	1000 mL 5% Dextrose & 0.2% Sodium Chloride Injection, 12/cs
L6161	500 mL 5% Dextrose & 0.2% Sodium Chloride Injection, 24/cs
L6162	250 mL 5% Dextrose & 0.2% Sodium Chloride Injection, 24/cs
L6220	1000 mL 10% Dextrose & 0.45% Sodium Chloride Injection, 12/cs
L6232	250 mL 10% Dextrose & 0.2% Sodium Chloride Injection, 24/cs



L5100



S1101-SS

## B BRAUN DEXTROSE INJECTIONS USP

EXCEL & PAB, the only PVC-free, DEHP-free containers with a full range of basic IV solutions. EXCEL & PAB eliminate the risk of plasticizer toxicity, reduces the risk of sub-therapeutic dosing and facilitate inspection of admixtures.

L5100	Dextrose Injections, 5%, 1000 mL, EXCEL® Containers, 12/cs
L5101	Dextrose Injections, 5%, 500 mL, EXCEL® Containers, 24/cs
L5102	Dextrose Injections, 5%, 250 mL, EXCEL® Containers, 24/cs
L5200	Dextrose Injections, 10%, 1000 mL, EXCEL® Containers, 12/cs
L5201	Dextrose Injections, 10%, 500 mL, EXCEL® Containers, 24/cs
L5202	Dextrose Injections, 10%, 250 mL, EXCEL® Containers, 24/cs
S1101-SS	Dextrose Injections, 5%, 500 mL, Glass Container w/solid stopper, 12/cs
S1102-15SS	Dextrose Injections, 5%, 150/250 mL, Glass Container w/solid stopper, 12/cs
S5104-5264	Dextrose Injections, 5%, 100/150 mL, PAB® Containers, 64/cs
S5104-5384	Dextrose Injections, 5%, 50/100 mL, PAB® Containers, 84/cs
S5104-5410	Dextrose Injections, 5%, 25/100 mL, PAB® Containers, 116/cs

## B BRAUN LACTATED RINGER'S INJECTIONS

EXCEL & PAB, the only PVC-free, DEHP-free containers with a full range of basic IV solutions. EXCEL & PAB eliminate the risk of plasticizer toxicity, reduces the risk of sub-therapeutic dosing and facilitate inspection of admixtures.

L7500	1000 mL, Lactated Ringer's Injections USP, 12/cs
L7501	500 mL, Lactated Ringer's Injections USP, 24/cs
L7502	250 mL, Lactated Ringer's Injections USP, 24/cs
L7510	1000 mL, 5% Dextrose in Lactated Ringer's Injection, 12/cs
L7511	500 mL, 5% Dextrose in Lactated Ringer's Injection, 24/cs

## B BRAUN MANNITOL INJECTIONS

L5781	500 mL 20% Mannitol Injection, 24/cs
L5782	250 mL 20% Mannitol Injection, 24/cs

## B BRAUN POTASSIUM CHLORIDE INJECTIONS

EXCEL containers are made from a multilayered film specifically developed for parenteral therapy. The film contains no plasticizers and exhibits virtually no leachability. The solution contact layer is a rubberized copolymer of ethylene and propylene. The containers are crystal clear, nontoxic and biologically inert.

L6250	1000 mL 0.15% Potassium Chloride in 5% Dextrose Injection, 12/cs
L6280	1000 mL 0.3% Potassium Chloride in 5% Dextrose Injection, 12/cs
L6340	1000 mL 0.075% Potassium Chloride in 5% Dextrose & 0.45% Sodium Chloride Injection, 12/cs
L6350	1000 mL 0.15% Potassium Chloride in 5% Dextrose & 0.45% Sodium Chloride Injection, 12/cs
L6360	1000 mL 0.22% Potassium Chloride in 5% Dextrose & 0.45% Sodium Chloride Injection, 12/cs
L6380	1000 mL 0.3% Potassium Chloride in 5% Dextrose & 0.45% Sodium Chloride Injection, 12/cs
L6450	1000 mL 0.15% Potassium Chloride in 5% Dextrose & 0.2% Sodium Chloride Injection, 12/cs
L6520	1000 mL 0.15% Potassium Chloride in 5% Dextrose & 0.9% Sodium Chloride Injection, 12/cs
L6550	1000 mL 0.15% Potassium Chloride in 5% Dextrose & 0.33% Sodium Chloride Injection, 12/cs
L8650	1000 mL 0.15% Potassium Chloride in 0.9% Sodium Chloride Injection, 12/cs

## B BRAUN RINGER'S INJECTIONS

L7800	1000 mL Ringer's Injection USP, 12/cs
L7810	1000 mL 5% Dextrose in Ringer's Injection, 12/cs

## B BRAUN SODIUM CHLORIDE INJECTIONS USP

EXCEL & PAB, the only PVC-free, DEHP-free containers with a full range of basic IV solutions. EXCEL & PAB eliminate the risk of plasticizer toxicity, reduces the risk of sub-therapeutic dosing and facilitate inspection of admixtures.

L8000	Sodium Chloride Injections, 0.9%, 1000 mL, EXCEL® Container, 12/cs
L8001	Sodium Chloride Injections, 0.9%, 500 mL, EXCEL® Container, 24/cs
L8002	Sodium Chloride Injections, 0.9%, 250 mL, EXCEL® Container, 24/cs
L8020	Sodium Chloride Injections, 0.45%, 1000 mL, EXCEL® Container, 12/cs
L8021	Sodium Chloride Injections, 0.45%, 500 mL, EXCEL® Container, 24/cs
L8051	Sodium Chloride Injections, 3%, 500 mL, EXCEL® Container (Hypertonic), 24/cs
L8061	Sodium Chloride Injections, 5%, 500 mL, EXCEL® Container (Hypertonic), 24/cs
S4000-SS	Sodium Chloride Injections, 0.9%, 1000 mL, Glass Container w/solid stopper, 6/cs
S4001-SS	Sodium Chloride Injections, 0.9%, 500 mL, Glass Container w/solid stopper, 12/cs
S4002-15SS	Sodium Chloride Injections, 0.9%, 150/250 mL, Glass Container w/solid stopper, 12/cs
S4021-SS	Sodium Chloride Injections, 0.45%, 500 mL, Glass Container w/solid stopper, 12/cs
S8004-5264	Sodium Chloride Injections, 0.9%, 100/150 mL, PAB® Container, 64/cs
S8004-5384	Sodium Chloride Injections, 0.9%, 50/100 mL, PAB® Container, 84/cs
S8004-5410	Sodium Chloride Injections, 0.9%, 25/100 mL, PAB® Container, 116/cs

**B BRAUN STERILE WATER INJECTIONS**

EXCEL & PAB, the only PVC-free, DEHP-free containers with a full range of basic IV solutions. EXCEL & PAB eliminate the risk of plasticizer toxicity, reduces the risk of sub-therapeutic dosing and facilitate inspection of admixtures.

L8500	1000 mL Sterile Water, 12/cs
L8501-01	500 mL Sterile Water, 24/cs
L8502	250 mL Sterile Water, 24/cs

**B BRAUN ISOLYTE® MULTI-ELECTROLYTE IV SOLUTIONS IN EXCEL® BAG**

L7030	1000 mL Isolyte S Injection, 12/cs
L7040	1000 mL Isolyte S w/5% Dextrose Injection, 12/cs
L7070	1000 mL Isolyte S pH 7.4 Injection, 12/cs
L7071	500 mL Isolyte S pH 7.4 Injection, 24/cs
L7190	1000 mL Isolyte H w/5% Dextrose Injection, 12/cs
L7200	1000 mL Isolyte M w/5% Dextrose Injection, 12/cs
L7301	500 mL Isolyte P w/5% Dextrose Injection, 24/cs

**AMSIINO AMSURE® SALINE & WATER**

AS250	Irrigation Device & Suctioning Saline 0.9%, Sterile 250mL, Screw Top Bottle, 24/cs
AS251	Irrigation Device & Suctioning Water Sterile 250mL, Screw Top Bottle, 24/cs
AS398	Irrigation Device & Suctioning Saline 0.9%, Sterile 100mL, Screw Top Bottle, 48/cs
AS398C	Irrigation Device & Suctioning Saline 0.9%, Sterile 120mL, Foil Lid Cup, 48/cs
AS399	Irrigation Device & Suctioning Water Sterile 100mL, Screw Top Bottle, 48/cs
AS399C	Irrigation Device & Suctioning Water Sterile 120mL, Foil Lid Cup, 48/cs

**B BRAUN IRRIGATION/UROLOGY SOLUTIONS**

Solutions for irrigation in PIC™ (Plastic Irrigation Containers).

R1371	500 ml Balanced Salt Solution in Solid Stopper Glass Container, 12/cs
R5000-01	1000 mL Sterile Water For Irrigation USP in Plastic Container, 16/cs
R5001-01	500 mL Sterile Water For Irrigation USP in Plastic Container, 16/cs
R5005-01	2000 mL Sterile Water For Irrigation USP in Plastic Container, 8/cs
R5007	4000 mL Sterile Water For Irrigation USP in Plastic Container, 4/cs
R5200-01	1000 mL 0.9% Sodium Chloride Irrigation USP in Plastic Container, 16/cs
R5201-01	500 mL 0.9% Sodium Chloride Irrigation USP in Plastic Container, 16/cs
R5205-01	2000 mL 0.9% Sodium Chloride Irrigation USP in Plastic Container, 8/cs
R5207	4000 mL 0.9% Sodium Chloride Irrigation USP in Plastic Container, 4/cs
R5410-01	1000 mL Lactated Ringer's Irrigation in Plastic Container, 16/cs
R5415-01	2000 mL Lactated Ringer's Irrigation in Plastic Container, 8/cs
R5417	4000 mL Lactated Ringer's Irrigation in Plastic Container, 4/cs
R5510-01	1000 mL Physiolyte® (A Physiological Irrigating Solution) in Plastic Container, 16/cs
R6600-01	1000 mL 0.25% Acetic Acid Irrigation USP in Plastic Container, 16/cs
R6601-01	500 mL 0.25% Acetic Acid Irrigation USP in Plastic Container, 16/cs

**BD POSIFLUSH™ HEPARIN LOCK FLUSH SYRINGES**

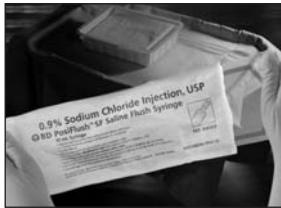
306509	Heparin Lock Flush Syringes, 10 Units/mL, 6mL Fill in 10mL Syringe, 30/bx, 4 bx/cs
306510	Heparin Lock Flush Syringes, 10 Units/mL, 5mL Fill in 10mL Syringe, 30/bx, 4 bx/cs
306511	Heparin Lock Flush Syringes, 10 Units/mL, 5mL Fill in 5mL Syringe, 30/bx, 4 bx/cs
306512	Heparin Lock Flush Syringes, 10 Units/mL, 3mL Fill in 3mL Syringe, 30/bx, 4 bx/cs
306513	Heparin Lock Flush Syringes, 100 Units/mL, 5mL Fill in 10mL Syringe, 30/bx, 4 bx/cs
306514	Heparin Lock Flush Syringes, 100 Units/mL, 3mL Fill in 10mL Syringe, 30/bx, 4 bx/cs
306515	Heparin Lock Flush Syringes, 100 Units/mL, 5mL Fill in 5mL Syringe, 30/bx, 4 bx/cs
306516	Heparin Lock Flush Syringes, 100 Units/mL, 3mL Fill in 5mL Syringe, 30/bx, 4 bx/cs
306517	Heparin Lock Flush Syringes, 100 Units/mL, 3mL Fill in 3mL Syringe, 30/bx, 4 bx/cs
306521	Heparin Lock Flush Syringes, 10 Units/mL, 3mL Fill in 10mL Syringe, 30/bx, 4 bx/cs
306525	Heparin Lock Flush Syringes, 10 Units/mL, 5mL Fill in 10mL Syringe w/blunt plastic cannula, 30/bx, 4 bx/cs
306527	Heparin Lock Flush Syringes, 10 Units/mL, 2mL Fill in 3mL Syringe, 30/bx, 4 bx/cs
306528	Heparin Lock Flush Syringes, 100 Units/mL, 2mL Fill in 3mL Syringe, 30/bx, 4 bx/cs
306531	Heparin Lock Flush Syringes, 100 Units/mL, 5mL Fill in 10mL Syringe w/blunt plastic cannula, 30/bx, 4 bx/cs

**Ask your sales  
representative for  
updated pricing.**

# Needles/Syringes



306544



306553

## BD POSIFLUSH™ NORMAL SALINE SYRINGES

Prefilled syringes are designed to provide convenient, reliable, cost-effective alternatives to vial-based systems. All BD PosiFlush Saline and Heparin Lock Flush Syringes are latex- and preservative-free.

306500	Pre-Filled Normal Saline Syringe, 10mL Fill In 10mL Syringe, 30/bx, 4 bx/cs
306502	Pre-Filled Normal Saline Syringe, 5mL Fill In 10mL Syringe, 30/bx, 4 bx/cs
306503	Pre-Filled Normal Saline Syringe, 3mL Fill In 10mL Syringe, 30/bx, 4 bx/cs
306504	Pre-Filled Normal Saline Syringe, 5mL Fill In 5mL Syringe, 30/bx, 4 bx/cs
306505	Pre-Filled Normal Saline Syringe, 3mL Fill In 5mL Syringe, 30/bx, 4 bx/cs
306507	Pre-Filled Normal Saline Syringe, 3mL Fill In 3mL Syringe, 30/bx, 4 bx/cs
306508	Pre-Filled Normal Saline Syringe, 2mL Fill In 3mL Syringe, 30/bx, 4 bx/cs
306518	Pre-Filled Normal Saline Syringe w/blunt plastic cannula, 10mL Fill In 10mL Syringe, 30/bx, 4 bx/cs
306519	Pre-Filled Normal Saline Syringe w/blunt plastic cannula, 5mL Fill In 10mL Syringe, 30/bx, 4 bx/cs
306522	Pre-Filled Normal Saline Syringe w/blunt plastic cannula, 5mL Fill In 5mL Syringe, 30/bx, 4 bx/cs
306523	Pre-Filled Normal Saline Syringe w/blunt plastic cannula, 3mL Fill In 5mL Syringe, 30/bx, 4 bx/cs
306524	Pre-Filled Normal Saline Syringe w/blunt plastic cannula, 3mL Fill In 3mL Syringe, 30/bx, 4 bx/cs
306526	Pre-Filled Normal Saline Syringe w/blunt plastic cannula, 2mL Fill In 3mL Syringe, 30/bx, 4 bx/cs
306537	Pre-Filled SASH Kit: (2) Normal Saline Syringe, 5mL Fill In 10mL Syringe & (1) 100 Unit/mL Heparin, 5mL Fill In 10mL Syringe, 10/bx, 4 bx/cs
306543	2mL Normal Saline Syringe, 30/bx, 16 bx/cs
306544	3mL Normal Saline Syringe, 30/bx, 16 bx/cs (NDC# 08290-0910-03)
306545	5mL Normal Saline Syringe, 30/bx, 16 bx/cs (NDC# 08290-0920-05)
306546	10mL Normal Saline Syringe w/standard plunger rod, 30/bx, 16 bx/cs (NDC# 08290-0940-10)
306547	10mL Normal Saline Syringe, 30/bx, 16 bx/cs
306548	2mL Normal Saline Syringe w/blunt plastic cannula, 30/bx, 4 bx/cs
306549	3mL Normal Saline Syringe w/blunt plastic cannula, 30/bx, 4 bx/cs (NDC# 08290-0911-03)
306550	5mL Normal Saline Syringe w/blunt plastic cannula, 30/bx, 4 bx/cs (NDC# 08290-0921-00)
306551	10mL Normal Saline Syringe, Standard Plunger Rod w/blunt plastic cannula, 30/bx, 4 bx/cs (NDC# 08290-0941-10)
306553	10mL Normal Saline Sterile Field Syringe, 30/bx, 8 bx/cs (NDC# 08290-0950-10)

## COVIDIEN/KENDALL MONOJECT PREFILL I.V. FLUSH SYRINGES

Terminally sterile flush syringe with drug stopper quality plunger tip. Color coded, low breakforce. Latex and preservative free.

8881570121	12mL Syringe, Filled w/10mL 0.9% Sodium Chloride, 30/bx, 6 bx/cs
8881570123	12mL Syringe, Filled w/3mL 0.9% Sodium Chloride, 30/bx, 6 bx/cs
8881570125	12mL Syringe, Filled w/5mL 0.9% Sodium Chloride, 30/bx, 6 bx/cs
8881570300	3mL Syringe, Filled w/2.5mL 0.9% Sodium Chloride, 30/bx, 6 bx/cs

## B BRAUN PRE-FILLED FLUSH SYRINGES

Reduce risk of contamination and save preparation time. Preservative free. Latex-free. Tamper evident outer wrap. Bar coded wrapper. Unit dose labeled. Two-year shelf life. NDC numbered. Individually wrapped. Color coded caps.

513574	Syringe, Pre-Filled Sodium Chloride 0.9% 2.5mL (in 3mL Syringe), 1000/cs
513575	Syringe, Pre-Filled Sodium Chloride 0.9% 5mL (in 10mL Syringe), 1000/cs
513576	Syringe, Pre-Filled Sodium Chloride 0.9% 10mL (in 10mL Syringe), 1000/cs
513602	Syringe, Pre-Filled Heparin 10 Units Per mL, 5mL (in 10mL Syringe), 1000/cs
513604	Syringe, Pre-Filled Heparin 100 Units Per mL, 5mL (in 10mL Syringe), 1000/cs



## BD I.V. START PAK™ SITE PREP KITS

Specifically designed with your needs in mind. Our high quality products offer a convenient sterile kit with everything needed to ensure optimal outcomes for all peripheral catheters.

386120	Kit Includes: Povidone Iodine Prep, Adhesive Bandage, (2) 1"x2" Gauze Sponges, 3/4" Roll Transpore™ Tape, Tourniquet, (2) Alcohol Wipes, 25/bx, 8 bx/cs
386122	Kit Includes: Povidone Iodine Prep, Adhesive Bandage, (2) 1"x2" Gauze Sponges, 3/4" Roll Transpore™ Tape, Tourniquet, (2) Alcohol Wipes, Pair Medium Exam Gloves, 25/bx, 8 bx/cs
386142	Kit Includes: Povidone Iodine Prep, Tegaderm® Dressing, First Aid Style, (2) 1"x2" Gauze Sponges, 3/4" Roll Transpore™ Tape, Tourniquet, (2) Alcohol Wipes, Pair Medium Exam Gloves, 25/bx, 8 bx/cs
386150	Kit Includes: Povidone Iodine Prep, Tegaderm® Dressing, Frame Style, (2) 1"x2" Gauze Sponges, 3/4" Roll Transpore™ Tape, Tourniquet, (2) Alcohol Wipes, 25/bx, 8 bx/cs
386159	Kit Includes: Povidone Iodine Prep, Tegaderm® Dressing, Frame Style, (2) 1"x2" Gauze Sponges, 3/4" Roll Transpore™ Tape, Tourniquet, (2) Alcohol Wipes, Impermeable Drape, 25/bx, 8 bx/cs
386160	Kit Includes: Povidone Iodine Prep, Bioclusive® Dressing, (2) 1"x2" Gauze Sponges, 3/4" Roll Transpore™ Tape, Tourniquet, (2) Alcohol Wipes, 25/bx, 8 bx/cs

**BD I.V. START PAK™ SITE PREP KITS WITH PERSIST™ SKIN PREP**

INS standards call for the use of aseptic techniques and product sterility for infusion procedures. These kits contain only single-use, sterile components. This can help protect your patients by reducing the spread of microorganisms.

386170	Kit Includes: Persist™ Swabstick, Tegaderm® Dressing, Frame Style, (2) 2"x2" Gauze Sponges, 3/4" Roll Transpore™ Tape, Tourniquet, Alcohol Wipe, ID Label, 25/bx, 8 bx/cs
386172	Kit Includes: Persist™ Swabstick, Tegaderm® Dressing, Frame Style, (2) 2"x2" Gauze Sponges, 3/4" Roll Transpore™ Tape, Tourniquet, Alcohol Wipe, ID Label, Pair Medium Exam Gloves, 25/bx, 8 bx/cs
386175	Kit Includes: Persist™ Swabstick, Tegaderm® Dressing, Frame Style, (2) 2"x2" Gauze Sponges, 3/4" Roll Transpore™ Tape, Tourniquet, Alcohol Wipe, ID Label, Pair Medium Exam Gloves, Impermeable Drape, 25/bx, 8 bx/cs
386179	Kit Includes: Persist™ Swabstick, Tegaderm® Dressing, Frame Style, (2) 2"x2" Gauze Sponges, 3/4" Roll Transpore™ Tape, Tourniquet, Alcohol Wipe, ID Label, Impermeable Drape, 25/bx, 8 bx/cs
386180	Kit Includes: Persist™ Swabstick, OpSite IV3000® I.V. Dressing, (2) 2"x2" Gauze Sponges, 3/4" Roll Transpore™ Tape, Tourniquet, Alcohol Wipe, ID Label, 25/bx, 8 bx/cs
386190	Kit Includes: Persist™ Swabstick, Tegaderm® HP Dressing w/secure strip, (2) 2"x2" Gauze Sponges, 3/4" Roll Transpore™ Tape, Tourniquet, Alcohol Wipe, ID Label, 25/bx, 8 bx/cs

**BUSSE I.V. START KITS**

Latex free. Kits contain: (1) tourniquet, (2) 2" x 2" gauze sponges (1) roll tape. Packed in a soft, disposable tray that keeps contents sterile until opened.

818	I.V. Start Kit w/Tegaderm™ Dressing & ChloraPrep® Sepp®, 50/cs
820	I.V. Start Kit w/Tegaderm™ Dressing, (1) Alcohol Prep Pad, (1) PVP Prep Pad, 50/cs
822	I.V. Start Kit w/transparent dressing, Chlorascrub™ Swab, Posi-Guard Catheter Securment Device, 50 kt/cs

**MEDICAL ACTION GENT-L-KARE® I.V. START KIT, LATEX FREE**

2609	IV Start Kit, Sterile w/Tegaderm™ Dressing, 100/cs
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**MEDICAL ACTION GENT-L-KARE® I.V. START KITS**

Kits contain: tourniquet, alcohol prep pad, PVP (ampule or pad), 2" x 2" gauze, dressing (adhesive or transparent), transpore tape and label. Comes in a peel pouch.

2602	IV Start Kit w/Tegaderm dressing & PVP Prep Pad, 100/cs
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**MEDICAL ACTION IV STARTER KIT**

69244	Each Kit Includes: (1) Tegaderm 2.375" x 2.75", (2) 2 x 2 4-Ply NW Gauze, (1) Chloraprep Sepp, (1) Transport Tape Roll 24", (1) Tourniquet, (1) Change Label, 100kit/cs
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**MEDICAL ACTION CHEMOTHERAPY ADMINISTRATION KIT**

A comprehensive system for safely administering chemotherapy. CYTA Administration Kit contains moisture-resistant gown, 2 pairs of latex gloves, face mask (respirator), 4" x 4" gauze pad, 4 mil - 12" x 15" zip-closure bag, prep mat, and directions.

9253	Chemotherapy Administration Kit, 24/cs
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**COVIDIEN/KENDALL CHEMOSAFETY™ PREPARATION AND ADMINISTRATION KITS**

CT4010	Chemotherapy Prep/Administration Kit, w/1 Large Gown, (1) pr Latex Medium Gloves, (1) SafeLock 12" x 15" Bag, Begin & Ends and Flush Twice Signs, (1) 11" x 17" Prep Mat, 24/cs
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**B BRAUN ORAL SYRINGES**

115000	1 cc Clear Polypropylene Syringe w/sealing tip cap, Designed For Oral Use ONLY, 100/cs
115015	1 cc Amber Light-Resistant Polypropylene Syringe w/sealing tip cap, Designed For Oral Use ONLY, 500/cs
133000	3 cc Clear Polypropylene Syringe w/sealing tip cap, Designed For Oral Use ONLY, 100/cs
133015	3 cc Amber Light-Resistant Polypropylene Syringe w/sealing tip cap, Designed For Oral Use ONLY, 500/cs
170010	5 cc Clear Polypropylene Syringe w/sealing tip cap, Designed For Oral Use ONLY, 100/cs
170025	5 cc Amber Light-Resistant Polypropylene Syringe w/sealing tip cap, Designed For Oral Use ONLY, 500/cs
196015	10 cc Amber Light-Resistant Polypropylene Syringe w/sealing tip cap, Designed For Oral Use ONLY, 500/cs

**B BRAUN CONTIPLEX® NEEDLE CONTINUOUS NERVE BLOCK SETS**

Contents: 18G insulated tuohy needle, hemostasis valve with sideport, 20G polyamide nylon catheter with closed tip, catheter connector, threading assist guide.

331693	Continuous Nerve Block Set w/18G x 4" Insulated Tuohy Needle, 12/cs
331694	Continuous Nerve Block Set w/18G x 6" Insulated Tuohy Needle, 12/cs
331695	Continuous Nerve Block Set w/18G x 1.5" Insulated Tuohy Needle, 12/cs

**B BRAUN CONTIPLEX® CONTINUOUS NERVE BLOCK SET**

Contents: catheter connector, threading assist guide, 20G x 16" polyamide radiopaque catheter with open tip, 18G x 2 1/8" catheter over a 20G short bevel introducer needle.

331692	Continuous Nerve Block Set, 12/cs
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**BD ORAL SYRINGE SYSTEM**

305207	Oral Syringe, Amber, 1 mL w/tip cap, 500/cs
305208	Oral Syringe, Amber, 5 mL w/tip cap, 500/cs
305209	Oral Syringe, Amber, 10 mL w/tip cap, 500/cs
305210	Oral Syringe, Amber, 3 mL w/tip cap, 500/cs
305217	Oral Syringe, Clear, 1 mL w/tip cap, 500/cs
305218	Oral Syringe, Clear, 5 mL w/tip cap, 500/cs
305219	Oral Syringe, Clear, 10 mL w/tip cap, 500/cs
305220	Oral Syringe, Clear, 3 mL w/tip cap, 500/cs
<b>Accessories</b>	
305223	Oral Syringe Filling Connector, 500/cs

## Needles/Syringes



### **COVIDIEN/KENDALL MONOJECT ORAL MEDICATION SYRINGES**

Permanent, heat-etched dual graduations. Tip will not accept hypodermic needle. Polypropylene. Ribbed tip caps packaged separately.

8881901006	Amber 1mL Syringe, 100/bx, 5 bx/cs
8881901014	Clear 1mL Syringe, 100/bx, 5 bx/cs
8881903002	Clear 3mL Syringe, 100/bx, 5 bx/cs
8881903010	Amber 3mL Syringe, 100/bx, 5 bx/cs
8881906005	Amber 6mL Syringe, 100/bx, 5 bx/cs
8881906104	Clear 6mL Syringe, 100/bx, 5 bx/cs
8881907003	Amber 10mL Syringe, 100/bx, 5 bx/cs
8881907102	Clear 10mL Syringe, 100/bx, 5 bx/cs



AS016



AS116

### **AMSINO AMSURE® POLE SYRINGE**

Latex free. Made of top quality polypropylene with high clarity. Designed for one-handed operation and optimal control of drawn or expelled fluid. The motion of the plunger is perfectly smooth. The waist of the plunger enables easy and secure pulling. Long, tapered syringe tip fits many feeding tubes and catheter connectors. Graduated every 5 cc.

AS016	60cc Syringe, Catheter Tip, Thumb Control Ring w/small tip adapter, Packed in Resealable IV Pole Bag, 30/cs
AS116	60cc Syringe, Catheter Tip, Flat Top w/small tip adapter, Packed in Resealable IV Pole Bag, 30/cs



PNS100



PNS500

### **CERTOL PROTECTOR NEEDLE SHEATH PROP**

Disposable and economical device with FDA 510(k) premarket clearance. Used to encourage one-handed recapping of dental anesthesia needles. Supports CDC sharps safety guidelines.

PNS100	2.5" x 3.25" Needle Sheath Prop, 100/bx, 10 bx/cs
PNS500	2.5" x 3.25" Needle Sheath Prop, 500/bx, 6 bx/cs

### **COVIDIEN/KENDALL AUTODROP SYSTEM**

Drops needles easily into disposal; container in a true one-handed, one-step needle removal and disposal technique. No need for manipulation of blood needles by disposing of the holder with attached needle into proper container. The autodrop system combined with Point-Of-Use sharps disposal containers.

1509	Blood Needle Disposal System, Includes: 1500 Threads, 35 Blood Needle Holders, 10-1 qt. Sharps Containers, 2 Container Holders, 1 system/cs
1510SA	Blood Needle Disposal System, Pack Includes: 60 Threads & 1 Needle Holder, 50 pk/cs
1511	Blood Needle Holder Only, 10/bg, 10 bg, cs

### **BUSSE SAF-SHIELD™ IRRIGATION SPLASH GUARD**

766	Irrigation Splash Guard, Sterile, 50/cs
767	Irrigation Splash Guard, Non-Sterile, 200/cs



### **BD CORNWALL™ DISPOSABLE SYRINGE SYSTEM**

305224	10 mL Fluid Dispensing Syringe, 10/cs
305225	Syringe Tip Connector, 50/cs

### **BD SYRINGE PARTS & ACCESSORIES**

511789	1250NR 14ga x 4 Laboratory Cannula
513092	470C Adapter Catheter Tip
513328	470F Fistula Tip
513329	470P Pomeroy Ear Tip
513560	1220FO Filling Outfit, Includes 470V Valve, 20" 470T Tubing, 330S Metal Sinker

### **BD CORNWALL™ METAL PIPETTING HOLDERS**

513525	1240MH Metal Pipetting Holder For #1240S Syringe
513526	1250MH Metal Pipetting Holder For #1250S Syringe
513527	1260MH Metal Pipetting Holder For #1260S Syringe
513528	1270MH Metal Pipetting Holder For #1270S Syringe

### **B BRAUN SYRINGE CAPS**

418004	Tamper-Evident Syringe Cap, Used For Capping Luer Lock Tip IV Syringes, Red, DEHP & Latex Free, 10/pk, 50 pk/cs
418010	MULTI-AD® Syringe Cap, Used For Capping Luer Tip IV Syringes, Green, DEHP & Latex Free, 10/pk, 50 pk/cs
418012	MULTI-AD® Luer Lock Syringe Cap, Used For Capping Luer Slip or Luer Lock IV Syringes, Red, DEHP & Latex Free, 10/pk, 50 pk/cs
418013	MULTI-AD® Luer Lock Syringe Cap, Used For Capping Luer Slip or Luer Lock IV Syringes, Blue, DEHP & Latex Free, 10/pk, 50 pk/cs
418200	Flexible Syringe Cap, Used For Capping Luer Tip IV Syringes, White, DEHP & Latex Free, 30/pk, 20 pk/cs
418202	Flexible Syringe Cap, Used For Capping Luer Tip IV Syringes, Blue, DEHP & Latex Free, 30/pk, 20 pk/cs
418203	Flexible Syringe Cap, Used For Capping Luer Tip IV Syringes, Yellow, DEHP & Latex Free, 30/pk, 20 pk/cs
N7820	ADD-PRO® Syringe Caps, Used For Capping Luer Tip IV Syringes, Beige, DEHP & Latex Free, 20/pk, 25 pk/cs

**BD SYRINGE TIP CAP**

305819 Syringe, Single, Sterile, Tip Cap, Luer-Lok™, 200/bx, 10 bx/cs  
308341 Luer Tip Cap, 10/tray, 200 trays/cs

**COVIDIEN/KENDALL MONOJECT LUER ADAPTER**

Multiple sample. Sterile.

8881225257 Luer Adapter, Sterile, 100/bx, 10 bx/cs

**COVIDIEN/KENDALL MONOJECT SYRINGE TIP CAPS**

Flexible. Integral luer plug fits luer tip and luer lock syringes. Caps positioned upright in tray wells. Autoclavable. Sterile.

8881682085 Syringe Tip Cap, 100/bg, 10 bg/ctn  
8881682101 Syringe Tip Cap, 10/tray, 100 tray/ctn  
8881682119 Syringe Tip Cap, 25/tray, 40 tray/ctn

**TERUMO SURFLO® INJECTION PLUGS**

Large target area allows for easy needle penetration. Tamper resistant seal and easy to open packaging.

3SR-IP1 Luer Slip Injection Plug, 100/bx, 10 bx/cs  
3SR-IP2 Luer Lock Injection Plug, 100/bx, 10 bx/cs

**BD DISPENSING PINS**

305263 Sure-Med™ Dispensing Pin, .45 Micron Filter, 50/bx, 4 bx/cs  
305264 Safety-Med™ Chemotherapy Dispensing Pin, .20 Micron Filter, 50/bx, 5 bx/cs

**B BRAUN PERIFIX® PLASTIC LOSS-OF-RESISTANCE SYRINGES**

332150 10 cc Plastic Luer Slip Loss-of-Resistance Syringe, 50/cs  
332152 10 cc Plastic Luer Lock Loss-of-Resistance Syringe, 50/cs

**B BRAUN GLASS LOSS-OF-RESISTANCE SYRINGES**

332155 5 cc Glass Loss-Of-Resistance Syringe w/luer lock metal tip, 10/cs  
332156 5 cc Glass Loss-Of-Resistance Syringe w/luer slip metal tip, 10/cs  
332157 10 cc Glass Loss-Of-Resistance Syringe w/luer lock metal tip, 10/cs  
332158 10 cc Glass Loss-Of-Resistance Syringe w/luer slip metal tip, 10/cs

**BD CORNWALL™ SYRINGES**

512190 1240S 1 mL Control Syringes w/Luer-Lok™ tip  
512191 1250S 2 mL Control Syringes w/Luer-Lok™ tip  
512192 1260S 5 mL Control Syringes w/Luer-Lok™ tip  
512193 1270S 10 mL Control Syringes w/Luer-Lok™ tip

**BD EPILOR™ LOSS OF RESISTANCE SYRINGE**

405291 7cc Luer-Lok™ Plastic Loss Of Resistance Syringe, 10/bx, 5 bx/cs  
405292 7cc Luer-Slip Plastic Loss Of Resistance Syringe, 10/bx, 5 bx/cs

**BD MULTIFIT™ REUSABLE SYRINGES**

512130 2ML Syringe Zone 1  
512131 5ML Syringe Zone 1  
512132 10ML Syringe Zone 1  
512133 20ML Syringe Zone 1  
512134 30ML Syringe Zone 1  
512135 50ML Syringe Zone 1  
512136 3ML Syringe Zone 1  
512140 2ML Syringe Zone 2  
512141 5ML Syringe Zone 2  
512142 10ML Syringe Zone 2  
512143 20ML Syringe Zone 2  
512146 3ML Syringe Zone 2  
512150 2ML Syringe Zone 3  
512151 5ML Syringe Zone 3  
512152 10ML Syringe Zone 3  
512153 20ML Syringe Zone 3  
512154 30ML Syringe Zone 3  
512155 50ML Syringe Zone 3  
512430 B2ML Syringe Zone 1, 36/cs  
512432 B10ML Syringe Zone 1, 36/cs  
512433 B20ML Syringe Zone 1, 12/cs  
512434 B30ML Syringe Zone 1, 6/cs  
512435 B50ML Syringe Zone 1, 6/cs  
512440 B2ML Syringe Zone 2, 36/cs  
512441 B5ML Syringe Zone 2, 36/cs  
512442 B10ML Syringe Zone 2, 36/cs  
512443 B20ML Syringe Zone 2, 12/cs  
512444 B30ML Syringe Zone 2, 6/cs  
512445 B50ML Syringe Zone 2, 6/cs  
512450 B2ML Syringe Zone 3, 36/cs  
512452 B10ML Syringe Zone 3, 36/cs  
512453 B20ML Syringe Zone 3, 12/cs  
512454 B30ML Syringe Zone 3, 6/cs  
512455 B50ML Syringe Zone 3, 6/cs  
512463 B20MM Syringe Zone 1, 12/cs  
512464 B30MM Syringe Zone 1, 6/cs  
512465 B50MM Syringe Zone 1, 6/cs  
512470 B2MM Syringe Zone 2, 36/cs  
512471 B5MM Syringe Zone 2, 36/cs  
512472 B10MM Syringe Zone 2, 36/cs  
512473 B20MM Syringe Zone 2, 12/cs  
512474 B30MM Syringe Zone 2, 6/cs  
512475 B50MM Syringe Zone 2, 6/cs  
512480 B2MM Syringe Zone 3, 36/cs  
512481 B5MM Syringe Zone 3, 36/cs  
512482 B10MM Syringe Zone 3, 36/cs  
512484 B30MM Syringe Zone 3, 6/cs  
512485 B50MM Syringe Zone 3, 6/cs  
512900 3MLC 3mL Control Syringe w/Luer-Lok™ tip, Zone 1  
512901 3MLC 3mL Control Syringe w/Luer-Lok™ tip, Zone 2  
512902 3MLC 3mL Control Syringe w/Luer-Lok™ tip, Zone 3  
512903 5MLC 5mL Control Syringe w/Luer-Lok™ tip, Zone 1  
512904 5MLC 5mL Control Syringe w/Luer-Lok™ tip, Zone 2  
512905 5MLC 5mL Control Syringe w/Luer-Lok™ tip, Zone 3  
512906 10MLC 10mL Control Syringe w/Luer-Lok™ tip, Zone 1  
512907 10MLC 10mL Control Syringe w/Luer-Lok™ tip, Zone 2  
512908 10MLC 10mL Control Syringe w/Luer-Lok™ tip, Zone 3

## Needles/Syringes

### **BD YALE™ SYRINGES**

512001	1/4YT 1/4mL in 1/100mL & 1/2 min. TB Syringe, Precision w/glass luer tip
512002	1/2YT 1/2mL in 1/100mL & 1/2 min. TB Syringe, Precision w/glass luer tip
512004	1YT 1mL in 1/100 mL & 1/2 min. TB Syringe, Precision w/glass luer tip, 6/cs
512019	2YB 2mL in 1/20 mL TB Syringe, Precision w/glass luer tip
512027	1YTL 1mL Luer-Lok Tip TB Syringe, Precision w/glass luer tip
512300	2Y 2mL Syringe
512301	5Y 5mL Syringe
512302	10Y 10mL Syringe
512303	20Y 20mL Syringe
512304	30Y 30mL Syringe
512305	50Y 50mL Syringe
512306	3Y 3mL Syringe
512310	2YL 2mL Syringe
512311	5YL 5mL Syringe
512312	10YL 10mL Syringe
512313	20YL 20mL Syringe
512314	30YL 30mL Syringe
512315	50YL 50mL Syringe
512316	3YL 3mL Syringe
512317	100YL 100mL Syringe

### **EXEL SYRINGE ONLY - STERILE**

Latex free. Sterile. Non toxic. Pyrogen free. Positive plunger stop.

26050	Syringe Only, 1mL, Luer Lock, 100/bx, 10 bx/cs
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### **COVIDIEN/KENDALL MONOJECT 3ML SYRINGES**

Bold graduations: 0.1mL. Ultra-sharp, tri-beveled, anti-coring needle. Luer lock syringe tip on combination units. Color-coded translucent needle hub and rigid pack cap. Oriented, compact package. Autoclavable in rigid pack for use in O.R./procedure packs. Sterile.

8881513231	3mL, Syringe, 22ga x 1, 100/bx, 10 bx/cs
8881513330	3mL, Syringe, 23ga x 1, 100/bx, 10 bx/cs
8881513538	3mL, Syringe, 25ga x 1, 100/bx, 10 bx/cs



### **COVIDIEN/KENDALL MONOJECT SOFTPACK 6ML SYRINGES**

Latex free. Bold graduations: 0.2mL. Ultra-sharp, tri-beveled, anti-coring needle. Luer lock syringe tip on combination units. Color-coded translucent needle hub and rigid pack cap. Oriented, compact package. Autoclavable in rigid pack for use in O.R./procedure packs. Sterile.

1180600555	6mL Syringe, Regular Tip, 100/bx, 4 bx/cs
1180600777	6mL Syringe Luer Lock Tip, 100/bx, 4bx/cs
1181620112	6mL Syringe, 20 x 1 1/2, 100/bx, 4 bx/cs
1181621100	6mL Syringe, 21 x 1, 100/bx, 4 bx/cs
1181621112	6mL Syringe, 21 x 1 1/2, 100/bx, 4 bx/cs
1181622112	6mL Syringe, 22 x 1 1/2, 100/bx, 4 bx/cs



### **COVIDIEN/KENDALL MONOJECT CURVED TIP SYRINGE**

Ungraduated, 12mL capacity curved tip syringe. Reusable plastic finger grip extender. Ideal for pressure irrigation.

8881412012	Curved Tip Syringe, 50/bx, 10 bx/cs
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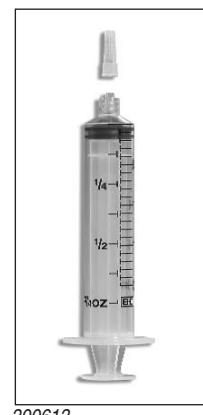
### **COVIDIEN/KENDALL MONOJECT SOFTPACK 12ML SYRINGES**

0.2mL bold graduations. Ultra-sharp, tri-beveled, anti-coring needle. Luer lock syringe tip on combination units. Color-coded translucent needle hub. Tip cap included on syringe only units. Color-coded gauge stripe and bar code on individual package. Sterile.

1181200555	12mL Syringe, Regular Luer Tip, 80/bx, 6 bx/cs
1181200777	12mL Syringe Luer Lock Tip, 80/bx, 6 bx/cs
1181218100	12mL Syringe, 18 x 1, 80/bx, 6 bx/cs
1181220112	12mL Syringe, 20 x 1 1/2, 80/bx, 6 bx/cs
1181221100	12mL Syringe, 21 x 1, 80/bx, 6 bx/cs
1181221112	12mL Syringe, 21 x 1 1/2, 80/bx, 6 bx/cs

### **EXEL CURVE TIP SYRINGE**

26267	10-12cc, Non-Sterile, 50/bx, 10 bx/cs
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### **BD 20 ML SYRINGES**

300613	Syringe Only, 20mL w/eccentric tip, 120/bx, 4 bx/cs
301031	Syringe Only, 20mL w/Luer-Lok™ tip, Non-Sterile, Bulk, 325/cs
301032	Syringe Only, 20mL w/slip tip, Non-Sterile, Bulk, 325/cs
301625	Syringe Only, 20mL w/slip tip, 40/bx, 4 bx/cs
305617	Syringe, 20mL w/Luer-Lok™ tip, Sterile Convenience Pak Tray, Latex Free, 10 tray/bx, 12 bx/cs
309661	Syringe Only, 20mL w/Luer-Lok™ tip, 40/bx, 4 bx/cs



### COVIDIEN/KENDALL MONOJECT SOFTPACK 20ML SYRINGES

Bold graduations: 1mL. Tip cap included. Shippable cartons. Sterile.

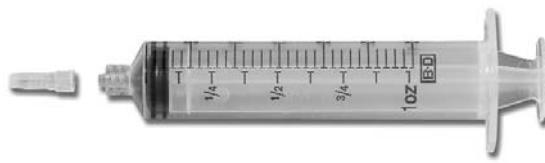
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| 1182000555 | 20mL Syringe, Regular Luer Tip, 40/bx, 4 bx/cs |
| 1182000777 | 20mL, Syringe Luer Lock Tip, 40/bx, 4 bx/cs    |



### COVIDIEN/KENDALL MONOJECT SOFTPACK 35ML SYRINGES

Bold dual graduations: 35mL in 1mL increments and 1 oz in 1/4 oz increments. Tip cap included. Shippable cartons. Sterile.

- |            |  |
|------------|--|
| 1183500555 | 35mL Syringe, Regular Luer Tip, 40/bx, 4 bx/cs |
| 1183500777 | 35mL Syringe Luer Lock Tip, 40/bx, 4 bx/cs     |
| 1183500888 | 35mL Syringe, Catheter Tip, 40/bx, 4 bx/cs     |



### BD 30 ML SYRINGES

- |        |   |
|--------|---|
| 301033 | Syringe Only, 30mL w/Luer-Lok™ tip, Non-Sterile, Bulk, 225/cs                                 |
| 301034 | Syringe Only, 30mL w/slip tip, Non-Sterile, Bulk, 225/cs                                      |
| 305618 | Syringe, 30mL w/Luer-Lok™ tip, Sterile Convenience Pak Tray, Latex Free, 10 tray/bx, 12 bx/cs |
| 309650 | Syringe Only, 30mL w/Luer-Lok™ tip, 40/bx, 4 bx/cs  |
| 309651 | Syringe Only, 30mL w/slip tip, 40/bx, 4 bx/cs   |



### BD 60 ML SYRINGES

- |        |   |
|--------|---|
| 300866 | Syringe Only, 60mL w/eccentric tip, 60/bx, 4 bx/cs  |
| 301035 | Syringe Only, 60mL w/Luer-Lok™ tip, Non-Sterile, Bulk, 125/cs                               |
| 301036 | Syringe Only, 60mL w/slip tip, Non-Sterile, Bulk, 125/cs                                    |
| 309653 | Syringe Only, 60mL w/Luer-Lok™ tip, 40/bx, 4 bx/cs  |
| 309654 | Syringe Only, 60mL w/slip tip, 40/bx, 4 bx/cs   |
| 309680 | Syringe, 60mL w/Luer-Lok™ tip, Sterile Convenience Pak Tray, Latex Free, 20 tray/bx, 6 x/cs |

## Think Safety. Think BD.



He rolls up his sleeve  
and places all of his trust in you.  
At that exact moment, you place *your*  
trust in BD safety injection products.

BD offers clinically relevant options in each safety technology category. And although the safety mechanisms may differ, all of our injection products are designed with the core benefits that you've come to rely upon – and expect – from BD. These benefits include:

BD PrecisionGlide™ Needle, the "World's Sharpest" to promote patient comfort.

- Safety features that require minimal change in technique.
- Reliable performance.
- Outstanding quality.



BD Eclipse™ Needle



BD Integra™ Syringe 3 mL and 1 mL



BD SafetyGlide™ Needle



BD SafetyGlide™ Syringe for Insulin, TB and Allergy

### Finding REAL Solutions



## Needles/Syringes



### EXEL LUER SLIP SYRINGES

Latex free.

- 26201 3cc Luer Slip Syringe w/cap, 100/bx, 10 bx/cs
- 26231 5-6cc Luer Slip Syringe w/cap, 100/bx, 8 bx/cs
- 26266 10-12cc Luer Slip Syringe w/cap, 100/bx, 8 bx/cs
- 26281 20-25cc Luer Slip Syringe w/cap, Eccentric, 50/bx, 10 bx/cs
- 26291 30-35cc Luer Slip Syringe w/cap, Eccentric, 50/bx, 5 bx/cs
- 26301 50-60cc Luer Slip Syringe w/cap, Eccentric, 25/bx, 6 bx/cs



### EXEL LUER LOCK SYRINGES

Latex free.

- 26200 3cc Luer Lock Syringe w/cap, 100/bx, 10 bx/cs
- 26230 5-6cc Luer Lock Syringe w/cap, 100/bx, 8 bx/cs
- 26265 10-12cc Luer Lock Syringe w/cap, 100/bx, 8 bx/cs
- 26280 20-25cc Luer Lock Syringe w/cap, 50/bx, 10 bx/cs
- 26290 30-35cc Luer Lock Syringe w/cap, 50/bx, 5 bx/cs
- 26300 50-60cc Luer Lock Syringe, 25/bx, 6 bx/cs



### COVIDIEN/KENDALL MONOJECT SOFTPACK 60ML SYRINGES

Bold dual graduations: 60mL in 5mL increments and 2 oz in 1/4 oz increments. Tip cap included on luer lock version. Sterile.

- 1186000444 60mL Syringe Catheter Tip, 30/bx, 4 bx/cs
- 1186000555 60mL Syringe, Regular Luer Tip, 30/bx, 4 bx/cs
- 1186000777 60mL Syringe, Luer Lock Tip, 30/bx, 4 bx/cs
- 1186600777 60mL Syringe, Luer Lock Tip w/wider finger flanges, 25/bx, 6 bx/cs

### COVIDIEN/KENDALL MONOJECT NON-STERILE SYRINGES

Latex free. Can be autoclaved or gas sterilized. Standard graduations. Bulk packed.

- 8881103025 3mL Syringe Only, Regular Tip, Non-Sterile, 1000/cs
- 8881103066 3mL Syringe Only, Luer Lock Tip, Non-Sterile, 2000/cs
- 8881106010 6mL Syringe Only, Luer Lock Tip, Non-Sterile, 500/cs
- 8881106028 6mL Syringe Only, Regular Tip, Non-Sterile, 500/cs
- 8881112059 12mL Syringe Only, Regular Tip, Non-Sterile, 500/cs
- 8881112075 12mL Syringe Only, Eccentric Tip, Non-Sterile, 500/cs
- 8881120029 20mL Syringe Only, Eccentric Tip, Non-Sterile, 250/cs
- 8881120037 20mL Syringe Only, Regular Tip, Non-Sterile, 250/cs
- 8881135068 35mL Syringe Only, Eccentric Tip, Non-Sterile, 100/cs
- 8881135084 35mL Syringe Only, Regular Tip, Non-Sterile, 100/cs
- 8881160157 60mL Syringe Only, Catheter Tip, Non-Sterile, 100/cs
- 8881160405 60mL Syringe Only, Regular Tip, Non-Sterile, 100/cs
- 8881160629 60mL Syringe Only, Luer Lock Tip, Non-Sterile, 155/cs



### PRO ADVANTAGE BULB IRRIGATION SYRINGE

Contoured finger grips and pliable bulb with textured surface provide stable grip and allow maximum control of drawn or expelled fluids. Clear and easy-to-read graduations are in 5 cc (mL) increments, up to 60 cc. Comes with tip tip protector. Sterile, packaged in poly pouch. Latex-free.

- P250600 60cc Bulb Irrigation Syringe, Catheter Tip w/ tip protector, Sterile, Packaged in Poly Pouch, 50/cs



P250610



P250615

### PRO ADVANTAGE PISTON IRRIGATION SYRINGE

Ideal for carefully irrigating feeding tubes and adding liquid medications to an existing gastrostomy tubes. Available with thumb ring or flat top. Finger rests help provide control. Precision crafted rubber O-ring ensures a positive seal every time the syringe is drawn. 60cc capacity barrel with graduations in oz and cc. Comes with small tip adapter and tip protector. Packed in a resealable IV pole bag.

- P250610 60cc Flat Top Irrigation Syringe, Catheter Tip, w/ small tip adapter, Packed in Resealable IV Pole Bag, 30/cs

- P250615 60cc Thumb Control Ring Irrigation Syringe, Catheter Tip, w/ small tip adapter, Packed in Resealable IV Pole Bag, 30/cs

**AMSIINO AMSURE® IRRIGATION SYRINGES**

AS010	60cc Bulb Irrigation/Feeding Syringe, Catheter Tip w/tip protector, Non-Sterile, 50/cs
AS011	60cc Bulb Irrigation Syringe, Catheter Tip w/tip protector, Sterile, Packaged in Poly Pouch, 50/cs
AS011P	Syringe, Irrigation, 60cc, Sterile, Form Filled Seal Package, 50/cs
AS012	60cc Syringe, Thumb Control Ring, Catheter Tip w/tip protector, Non-Sterile, 150/cs
AS015	60cc Syringe, Thumb Control Ring, Catheter Tip w/tip protector, Sterile, Packaged in Poly Pouch, 50/cs
AS018	60cc Syringe, Thumb Control Ring, Catheter Tip w/tip protector, Non-Sterile, 30/cs
AS115	60cc Syringe, Flat Top, Catheter Tip w/tip protector, Sterile, Packaged in Poly Pouch, 50/cs

**BUSSE KRATON™ IRRIGATION SYRINGES**

Reusable, red ear/ulcer syringe. Sturdy, flexible, and latex free allows increased suction, better control and a better grip when wet. Packed sterile in a peel-back blister pouch. Latex free.

140	2 oz. Syringe, Non-Sterile, 200/cs
147	3 oz. Syringe, Non-Sterile, 100/cs
148	2 oz. Syringe, Sterile, 24/cs
149	3 oz. Syringe, Sterile, 12/cs

**COVIDIEN/KENDALL 60ML PISTON/BULB IRRIGATION SYRINGE**

67000	Bulb Irrigation Syringe w/protector cap, 60cc, Individually Wrapped, 50/cs
68000	Piston Irrigation Syringe w/protector cap, 60cc, Individually Wrapped, 50/cs

**MEDICAL ACTION GENT-L-KARE® BULB SYRINGES**

Direct the flow of liquids quickly and easily. Each syringe promotes visualization of fluids and measuring ease. A pliable, easy-to-grip bulb simplifies fluid retrieval/administration. Graduated in 5 cc (ml) and .5 oz increments up to 60 cc's.

4088	Bulb Syringe, Non-Sterile, Bulk, 90/cs
4090	Bulb Syringe, Sterile, Individually Wrapped, 50/cs

**MEDICAL ACTION PISTON SYRINGES**

Designed for single-handed use and optimal fluid control. Permits maximum fluid retrieval/administration, visualization of contents and measuring ease. Graduated in 5 cc (ml) and .5 oz increments up to 60 cc's.

4091	Piston Syringe, Sterile, Individually Wrapped, 50/cs
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**RUSCH BULB IRRIGATION SYRINGE**

Two piece bulb syringe for catheter, nasogastric tube and wound irrigation. Finger flanges prevent rolling when placed in a sterile field. Tip protector may be used as drainage tube cover during bladder irrigation. Sterile. Graduated in 1 cc increments to 60 cc.

42100	Bulb Irrigation Syringe, 50/bx (on contract)
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**RUSCH BULB OR PISTON SYRINGE IRRIGATION TRAYS**

Includes: Protector cap, Waterproof drape, Alcohol wipe, 500 cc graduate, 50 cc bulb syringe or 60 cc piston syringe, 1200 cc tray.

67890	Irrigation Tray w/50 cc Bulb Syringe, 20/bx (on contract)
68895	Irrigation Tray w/60 cc Piston Syringe, 20/bx (on contract)

**RUSCH PISTON IRRIGATION SYRINGE**

Barrier ring helps prevent touch contamination to barrel. Tip protector may be used as drainage tube cover during bladder irrigation. Sterile. 60 cc.

421500	Piston Irrigation Syringe, 50/bx (on contract)
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**BD CATHETER TIP SYRINGE**

301037	Catheter Tip Syringe, 2 oz, Non-Sterile, Bulk, 125/cs
309619	Catheter Tip Extension, 2 oz, 40/bx, 4bx/cs
309620	Catheter Tip Syringe w/tip shield, 2 oz, 40/bx, 4 bx/cs

**EXEL CATHETER TIP SYRINGES**

Latex free. Sterile, Individually packaged. Pyrogen free.

26292	30cc Catheter Tip Syringe, Eccentric, 50/bx, 5 bx/cs
26302BN	60cc Catheter Tip Syringe, Non-Sterile, Bulk, 400/cs
26304	50-60cc Catheter Tip Syringe w/cap, Centric, 25/bx, 6 bx/cs

**COVIDIEN/KENDALL MONOJECT 140ML PISTON SYRINGES**

Latex free. Bold dual graduations: 5mL increments and 1/4 oz. increments. Autoclavable.

8881114014	140mL Piston Syringe, Regular Tip, 20/cs
8881114030	140mL Piston Syringe, Luer Lock Tip, 20/cs
8881114055	140mL Piston Syringe, Catheter Tip, 20/cs
8881114063	140mL Piston Syringe, Luer Lock Tip, Sterile, 20/cs

## Needles/Syringes



### DYNAREX IRRIGATION SYRINGES

- 4261 50cc Bulb Irrigation Syringe, Sterile, 50/cs
- 4262 60cc Piston Irrigation Syringe, Sterile, 50/cs
- 4264 60cc Piston Irrigation Syringe, Non-Sterile, 30/cs



### VANTAGE METAL EAR SYRINGES

- V919-381 2 oz Capacity Ear Syringe
- V919-383 3 oz Capacity Ear Syringe
- V919-385 4 oz Capacity Ear Syringe
  
**Accessories**- V919-390 Short Bulbous Tip For Ear Syringe
- V919-394 Tapered Tip For Ear Syringe
- V919-396 Shield For Ear Syringes



### OMRON SELF-FILLING UTILITY SYRINGE

For use when a continuous flow is required. Made of chrome-plated brass, easy to clean and autoclave. Luer-Lock facilitates tip changing. Available individually or in kit with vinyl case, double valve attachment, 28" long natural latex tubing, sinker, 4 different tips, protection shield, spare spring, and 2 rubber cones.

- 16-100 Syringe Kit
- 16-125 Syringe Only
- 16-200 Finger Grip Syringe Kit
- 16-225 Finger Grip Syringe Only

### OMRON SELF-FILLING UTILITY SYRINGE PARTS & ACCESSORIES

- 16-130 Double Valve Attachment
- 16-131 Protection Shield
- 16-132 Kraemer Eartip
- 16-133 Pomeroy Eartip
- 16-134 Fistula Tip
- 16-135 Catheter Tip
- 16-136 Metal Sinker
- 16-137 Tubing, 26"
- 16-138 Rubber Cone
- 16-139 Spring
- 16-141 Gasket
- 16-142 O-Ring For Plunger
- 16-148 Parts Kit (2 cones, 2 springs, 2 gaskets)

### BD ALLERGIST TRAYS

Trays with permanently attached SafetyGlide™ needle.

- 305535 Allergist Tray, 1/2mL w/permanently attached needle, 27 G x 1/2", Regular Bevel, 25/tray, 40 trays/cs
- 305536 Allergist Tray, 1/2mL w/permanently attached needle, 27 G x 3/8", Intradermal Bevel, 25/tray, 40 trays/cs
- 305537 Allergist Tray, 1mL w/permanently attached needle, 26 G x 1/2", Regular Bevel, 25/tray, 40 trays/cs
- 305538 Allergist Tray, 1mL w/permanently attached needle, 26 G x 1/2", Intradermal Bevel, 25/tray, 40 trays/cs
- 305539 Allergist Tray, 1mL w/permanently attached needle, 26 G x 3/8", Intradermal Bevel, 25/tray, 40 trays/cs
- 305540 Allergist Tray, 1mL w/permanently attached needle, 27 G x 1/2", Regular Bevel, 25/tray, 40 trays/cs
- 305541 Allergist Tray, 1mL w/permanently attached needle, 27 G x 3/8", Intradermal Bevel, 25/tray, 40 trays/cs
- 305542 Allergist Tray, 1mL w/permanently attached needle, 27 G x 3/8", Regular Bevel, 25/tray, 40 trays/cs



### BD ALLERGY SYRINGE

- 305500 Syringe, Allergy, 1mL w/permanently attached needle, 28 G x 1/2", Regular Bevel, 100/bx, 5 bx/cs

### COVIDIEN/KENDALL MONOJECT ALLERGY TRAYS WITH ATTACHED NEEDLE

Latex free. Each tray contains 25 allergy syringes. Ultra-comfort bevel on 28g needles. Graduations: 0.01mL. Accu-tip flat plunger tip. Sterile.

- 8881500501 Allergy Tray with 1/2mL TB Syringe, 28 x 1/2, 25/tray, 40 trays/cs
- 8881501236 Allergy Tray w/1mL TB Syringe, 28 x 1/2, 25/tray, 40 trays/cs



### TERUMO ALLERGY SYRINGES & TRAYS

Low dead space for maximum cost savings. The barrel is clear and easy to read. Sharp needles minimize patient discomfort.

- 3SS01A2713 27ga x 1/2" Allergy Syringe w/regular bevel needle, 100/bx, 5 bx/cs
- 3SS01A2609T 26ga x 3/8" Allergy Syringe w/regular bevel needle, 25/tray, 40 tray/cs
- 3SS01A2713T 27ga x 1/2" Allergy Syringe w/regular bevel needle, 25/tray, 40 tray/cs
- 3SS10A2709IDT 27ga x 3/8" Allergy Syringe w/intradermal bevel needle, 25/tray, 40 tray/cs
- 3SS10A2713IDT 27ga x 1/2" Allergy Syringe w/intradermal bevel needle, 25/tray, 40 tray/cs



### TERUMO HYPODERMIC SYRINGE WITHOUT NEEDLE

Clear syringe barrel. Bold, precise scale markings. Latex free.

3SS-03L	3cc Syringe w/out needle, Luer Lock, 100/bx, 10 bx/cs
3SS-03S	3cc Syringe w/out needle, Luer Taper, 100/bx, 10 bx/cs
3SS-05L	5cc Syringe w/out needle, Luer Lock, 100/bx, 6 bx/cs
3SS-05S	5cc Syringe w/out needle, Luer Taper, 100/bx, 6 bx/cs
3SS-10ES	10cc Syringe w/out needle, Eccentric Luer Tip, 100/bx, 6 bx/cs
3SS-10L	10cc Syringe w/out needle, Luer Lock, 100/bx, 6 bx/cs
3SS-10S	10cc Syringe w/out needle, Luer Taper, 100/bx, 6 bx/cs
3SS-20ES2	Syringe, 20cc, w/out needle, Eccentric Luer Slip, 50/bx, 4 bx/cs
3SS-20L2	Syringe, 20cc, w/out needle, Luer Lock, 50/bx, 4 bx/cs
3SS-20S2	20cc Syringe w/out needle, Luer Taper, 50/x, 4 bx/cs
3SS-30ES	30cc Syringe w/out needle, Eccentric Luer Tip, 25/bx, 8 bx/cs
3SS-30L	30cc Syringe w/out needle, Luer Lock, 25/bx, 8 bx/cs
3SS-30S	30cc Syringe w/out needle, Luer Taper, 25/bx, 8 bx/cs
3SS-60C	60cc Syringe w/out needle, Catheter Tip, 25/bx, 4 bx/cs
3SS-60ES	60cc Syringe w/out needle, Eccentric Luer Tip, 25/bx, 4 bx/cs
3SS-60L	60cc Syringe w/out needle, Luer Lock, 25/bx, 4 bx/cs



### BD 1 ML SYRINGES & NEEDLES

309597	Syringe/Needle Combination, 1mL, 26 G SUB-Q x 5/8", Sub-Q, Slip Tip, 100/bx, 8 bx/cs
309628	Syringe Only, 1mL, 100/bx, 8 bx/cs
309637	Syringe/Needle Combination, 1mL Luer-Lok™, 20 G x 1", 100/bx, 8 bx/cs
309701	Syringe, 1mL, Luer Slip Tip, Sterile Convenience Tray Pak, Latex Free, 25 tray/bx, 12 bx/cs



### BD TUBERCULIN SYRINGE WITH NEEDLE

305620	Syringe, 1/2mL Tuberculin w/permanently attached needle, 27 G x 1/2", Regular Bevel, 100/bx, 5 bx/cs
309602	Syringe Only, Tuberculin, Slip Tip, 1/10mL100/bx, 8 bx/cs
309623	Syringe, 1mL Tuberculin w/detachable needle, Slip Tip, 27 G x 1/2", 100/bx, 8 bx/cs
309624	Syringe, 1mL Tuberculin w/detachable needle, Slip Tip, 21 G x 1", 100/bx, 8 bx/cs
309625	Syringe, 1mL Tuberculin w/detachable needle, Slip Tip, 26 G x 3/8", Intradermal Bevel, 100/bx, 8 bx/cs
309626	Syringe, 1mL Tuberculin w/detachable needle, Slip Tip, 25 G x 5/8", 100/bx, 8 bx/cs



### EXEL TB TUBERCULIN SYRINGES

Latex free. Zero Dead Space, P.A. needle.

26046	Tuberculin Syringe w/needle, 25ga x 5/8", Zero Dead Space, 10/bg, 10 bg/bx, 5 bx/cs
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### EXEL TB TUBERCULIN SYRINGES WITH LUER SLIP

Latex free. Sterile. 1cc syringe with low dead space plunger.

26040	Tuberculin Syringe w/needle, 27ga x 1/2", 100/bx, 10 bx/cs
26043	Tuberculin Syringe w/needle, 26ga x 1/2", 100/bx, 10 bx/cs
26044	Tuberculin Syringe w/needle, 25ga x 5/8", 100/bx, 10 bx/cs
26048	Syringe Only, Low Dead Space Plunger, Luer Slip w/tip, 100/bx, 10 bx/cs



### COVIDIEN/KENDALL MONOJECT SOFTPACK TUBERCULIN SYRINGES

Latex free. ULTRA-COMFORM, anti-coring needle. ACCU-TIP flat plunger tip. ACCU-SCALE gradations. Low dead space permanently attached needle. Shippable cartons. Sterile.

1180100555	1mL TB Syringe Regular Tip, 100/bx, 5 bx/cs
1180125058	1mL TB Syringe w/25 x 5/8 Det Needle, 100/bx, 5 bx/cs
1180125158	1mL TB Syringe w/25 x 5/8 Needle, 100/bx, 5 bx/cs
1180126038	1mL TB Syringe w/26 x 3/8 Det Needle, 100/bx, 5 bx/cs
1180127012	1mL TB Syringe w/27 x 1/2 Det Needle, 100/bx, 5 bx/cs
1180128012	1mL TB Syringe w/28 x 1/2 Needle, 100/bx, 5 bx/cs

## Needles/Syringes



### **COVIDIEN/KENDALL MONOJECT TUBERCULIN SYRINGES**

Latex free. Ultra-comfort, anti-coring needle. Accu-scale graduations: 0.01mL. Accu-tip flat plunger tip. Sterile.

8881500105	1/2mL TB Syringe, 28 x 1/2, 100/bx, 5 bx/cs
8881501160	1mL TB Syringe, 25ga x 5/8", 100/bx, 5 bx/cs
8881501178	1mL TB Syringe, 26 x 3/8, 100/bx, 5 bx/cs
8881501368	1mL TB Syringe, 27 x 1/2, 100/bx, 5 bx/cs
8881501400	1mL TB Syringe Regular Luer Tip, 100/bx, 5 bx/cs
8881501608	1mL TB Syringe, 28 x 1/2", Brown, 100/bx, 5 bx/cs



### **TERUMO SURSAVER™ SYRINGES**

Designed with a permanently attached needle which eliminates the needle hub. This design greatly reduces dead space as compared to standard syringes. The needle hub on standard syringes traps drugs that are not expelled after injection. Over the course of one year, these accumulated "wasted" drugs can represent a significant cost to your facility.

3SS01D2313	1cc Syringe w/23ga x 1/2" Fixed Needle, 100/bx, 5 bx/cs
3SS01D2516	1cc Syringe w/25ga x 5/8" Fixed Needle, 100/bx, 5 bx/cs
3SS01D2713	1cc Syringe w/27ga x 1/2" Fixed Needle, 100/bx, 5 bx/cs

### **TERUMO TB SYRINGES**

Provides clear, bold scale markings to assure dosage control and accuracy. The package is tamper evident, for greater protection of the sterile contents.

3SS-01T	1cc TB Syringe Only, 100/bx, 10 bx/cs
3SS-01T2516	1cc 25ga x 5/8" TB Syringe w/removable needle, 100/bx, 10 bx/cs
3SS-01T2609	1cc 26ga x 3/8" TB Syringe w/removable needle, 100/bx, 10 bx/cs
3SS-01T2713	1cc 27ga x 1/2" TB Syringe w/removable needle, 100/bx, 10 bx/cs

Ask about our  
new products.



### **BD INSULIN SYRINGES & NEEDLES**

309309	Syringe, 1mL Insulin w/permanently attached needle, 28 G x 1/2", Self Contained, U-100 Micro-Fine™ IV, Orange, 200/bx, 8 bx/cs
309310	Syringe, 1mL Insulin w/permanently attached needle, 27 G x 5/8", Self Contained, U-100 Micro-Fine™ IV, Orange, 200/bx, 8 bx/cs
309311	Syringe, 1mL Insulin w/permanently attached needle, 29 G x 1/2", Self Contained, U-100 Ultra-Fine™, 200/bx, 8 bx/cs
328411	Syringe, 1cc, w/Ultra-Fine™ 30 G x 1/2" Needle, 100/bx, 5 bx/cs
328418	Syringe, 1mL Insulin w/permanently attached needle, 31 G x 5/16", Self-Contained, U-100 Ultra-Fine™ Short, 100/bx, 5 bx/cs
329410	Syringe, 1mL Insulin w/permanently attached needle, 28 G x 1/2", Self-Contained, U-100 Micro-Fine™ IV, Orange, 100/bx, 5 bx/cs
329411	Syringe, 1mL Insulin w/permanently attached needle, 29 G x 1/2", Self-Contained, U-100 Ultra-Fine™, 100/bx, 5 bx/cs
329412	Syringe, 1mL Insulin w/permanently attached needle, 27 G x 5/8", Self-Contained, U-100 Micro-Fine™ IV, Orange, 100/bx, 5 bx/cs
329420	Syringe, 1mL Insulin w/permanently attached needle, 28 G x 1/2", Blister Package, U-100 Micro-Fine™ IV, Single Unit Graduation, 100/bx, 5 bx/cs
329424	Syringe, 1mL Insulin w/permanently attached needle, 28 G x 1/2", Blister Package, U-100 Micro-Fine™ IV, Orange, 100/bx, 5 bx/cs
329622	Syringe, 1mL Insulin w/detachable needle, 25 G x 1", U-100, Orange/Blue, Blister Package, 100/bx, 8 bx/cs
329650	Syringe Only, 1mL Insulin, U-100 Slip Tip, Blister Package, Orange, 100/bx, 8 bx/cs
329651	Syringe, 1mL Insulin w/detachable needle, 25 G x 5/8", U-100, Orange/Blue, Blister Package, 100/bx, 8 bx/cs
329652	Syringe, 1mL Insulin w/detachable needle, 26 G x 1/2", U-100, Orange/Tan, Blister Package, 100/bx, 8 bx/cs



### **EXEL INSULIN SYRINGE WITH NEEDLE**

Sterile. Latex free. Non-toxic. Permanently attached needle. Reduced dead space for reduced medication waste. Smooth plunger action for greater filling accuracy. Packaged in 10 packs.

26014	30ga x 5/16", 3/10cc Insulin Syringe w/needle, 10/bg, 10 bg/bx, 5 bx/cs
26015	30ga x 5/16", 1/2cc LO-DOSE Insulin Syringe w/needle, 10/bg, 10 bg/bx, 5 bx/cs
26016	30ga x 5/16", 1cc Insulin Syringe w/needle, 10/bg, 10 bg/bx, 5 bx/cs
26018	29ga x 1/2", 3/10cc Insulin Syringe w/needle, 10/bg, 10 bg/bx, 5 bx/cs
26026	28ga x 1/2", 1/2cc Insulin Syringe w/needle, 10/bg, 10bg/bx, 5bx/cs
26027	28ga x 1/2", 1cc Insulin Syringe w/needle, 10/bg, 10bg/bx, 5bx/cs
26028	29ga x 1/2", 1/2cc Insulin Syringe w/needle, 10/bg, 10bg/bx, 5bx/cs
26029	29ga x 1/2", 1cc Insulin Syringe w/needle, 10/bg, 10bg/bx, 5bx/cs
26032	28ga x 1/2", 1/2cc Insulin Syringe w/needle, Nursing Home Pack, 10/bg, 50 bg/cs
26034	28ga x 1/2", 1cc Insulin Syringe w/needle, Nursing Home Pack, 10/bg, 50 bg/cs



309300



309305

**BD LO-DOSE™ INSULIN SYRINGE WITH NEEDLES**

- 309300 Syringe, 3/10mL Lo-Dose™ Insulin w/permantly attached needle, 28 G x 1/2", Self Contained, U-100 Micro-Fine™ IV, Orange, 200/bx, 8 bx/cs
- 309301 Syringe, 3/10mL Lo-Dose™ Insulin w/permantly attached needle, 29 G x 1/2", Self Contained, U-100 Ultra-Fine™, 200/bx, 8 bx/cs
- 309305 Syringe, 1/2mL Lo-Dose™ Insulin w/permantly attached needle, 28 G x 1/2", Self Contained, U-100 Micro-Fine™ IV, Orange, 200/bx, 8 bx/cs
- 309306 Syringe, 1/2mL Lo-Dose™ Insulin w/permantly attached needle, 29 G x 1/2", Self Contained, U-100 Ultra-Fine™, 200/bx, 8 bx/cs
- 328438 Syringe, 3/10mL Lo-Dose™ Insulin w/permantly attached needle, 31 G x 5/16", Self Contained, U-100 Ultra-Fine™ Short, 100/bx, 5 bx/cs
- 328440 Syringe, 3/10mL Lo-Dose™ Insulin w/permantly attached needle, 31 G x 5/16", Self Contained, U-100 Ultra-Fine™ Short 1/2 Unit, 100/bx, 5 bx/cs
- 328468 Syringe, 1/2mL Lo-Dose™ Insulin w/permantly attached needle, 31 G x 5/16", Self Contained, U-100 Ultra-Fine™ Short, 100/bx, 5 bx/cs
- 329461 Syringe, 1/2mL Lo-Dose™ Insulin w/permantly attached needle, 28 G x 1/2", Blister Pkg, U-100 Micro-Fine™ IV, Orange, 100/bx, 5 bx/cs
- 329465 Syringe, 1/2mL Lo-Dose™ Insulin w/permantly attached needle, 28 G x 1/2", Self-Contained, U-100 Micro-Fine™ IV, Orange, 100/bx, 5 bx/cs
- 329466 Syringe, 1/2mL Lo-Dose™ Insulin w/permantly attached needle, 29 G x 1/2", Self-Contained, U-100 Ultra-Fine™ 100/bx, 5 bx/cs

**COVIDIEN/KENDALL MONOJECT INSULIN SYRINGES**

Latex free. Ultra-comfort, anti-coring needle. Accu-Tip flat plunger tip. Accu-Scale graduations: 1 unit. Low dead space permanent needle syringe. For U-100 insulin. Sterile.

- 8881500014 Insulin Syringe w/needle, 1/2mL, 28 x 1/2, 100/bx, 5 bx/cs  
 8881501210 Insulin Syringe w/needle, 1mL, 28 x 1/2, 100/bx, 5 bx/cs  
 8881501384 Insulin Syringe w/needle, 1mL, Regular Tip, 100/bx, 5 bx/cs  
 8881501822 Insulin Syringe w/needle, 1mL, Det, 100/bx, 5 bx/cs  
 8881501970 Insulin Syringe w/needle, 1mL, Det, 100/bx, 5 bx/cs

**COVIDIEN/KENDALL MONOJECT SOFTPACK INSULIN SYRINGES**

Latex free. Ultra-comfort, anti-coring needle. Accu-tip flat plunger tip. Accu-scale graduations. Clear barrel construction and bolder scale. Low dead space permanently attached needle. For U-100 insulin. Sterile.

- 1130030012 3/10mL Insulin Syringe 30 x 5/16, 100/bx, 3 bx/cs  
 1188100555 1mL Insulin Syringe Only, 100/bx, 5 bx/cs  
 1188125058 1mL Insulin Syringe 25 x 5/8 Det, 100/bx, 5 bx/cs  
 1188127012 1mL Insulin Syringe, 27 x 1/2 Det, 100/bx, 5 bx/cs  
 1188128012 1mL Insulin Syringe, 28 x 1/2, 100/bx, 5 bx/cs  
 1188528012 1/2mL Insulin Syringe 28 x 1/2, 100/bx, 5 bx/cs  
 8881601101 1mL Insulin Syringe 28 x 1/2, 100/bx, 3 bx/cs  
 8881601358 1mL Insulin Syringe, 29 x 1/2, 100/bx, 3 bx/cs

**TERUMO STANDARD INSULIN SYRINGES**

Low dead space design, for use with U-100 insulin only, with attached needle. Based on extreme needle sharpness and smooth plunger movement, they are designed for maximum comfort. Clear, bold scale markings assure dosage control and accuracy.

- 3SS05M2713 .5cc 27ga x 1/2" Insulin Syringe w/attached needle, 100/bx, 5 bx/cs  
 3SS05M2813 .5cc 28ga x 1/2" Insulin Syringe w/attached needle, 100/bx, 5 bx/cs  
 3SS05M2913 .5cc 29ga x 1/2" Insulin Syringe w/attached needle, 100/bx, 5 bx/cs  
 3SS10M2713 1cc 27ga x 1/2" Insulin Syringe w/attached needle, 100/bx, 5 bx/cs  
 3SS10M2813 1cc 28ga x 1 1/2" Insulin Syringe w/attached needle, 100/bx, 5 bx/cs  
 3SS10M2913 1cc 29ga x 1/2" Insulin Syringe w/attached needle, 100/bx, 5 bx/cs  
 3SS30M2913 .3cc 29ga x 1/2" Insulin Syringe w/attached needle, 100/bx, 5 bx/cs  
 SS05M3009 0.5cc Insulin Syringe w/attached 30ga x 3/8" needle, 100/bx, 5 bx/cs  
 SS10M3009 1cc Insulin Syringe w/attached 30ga x 3/8" needle, 100/bx, 5 bx/cs  
 SS30M3009 0.3cc Insulin Syringe w/attached 30ga x 3/8" needle, 100/bx, 5 bx/cs

**Can't find what you are looking for?  
Give us a call for fast, personal service.**

## Needles/Syringes



### **BD 3 ML SYRINGES & NEEDLES**

301073	Syringe Only, 3mL w/Luer-Lok™ tip, Non-Sterile, Bulk, 1600/cs
301077	Syringe Only, 3mL w/slip tip, Non-Sterile, Bulk, 1600/cs
305060	Syringe, 3mL w/blunt fill needle & Luer-Lok™ tip combination, 18 G x 1 1/2", 100/bx, 8 bx/cs
309569	Syringe/Needle Combination, 3mL w/Luer-Lok™ tip, 22 G x 3/4", 100/bx, 8 bx/cs
309570	Syringe/Needle Combination, 3mL w/Luer-Lok™ tip, 25 G x 5/8", 100/bx, 8 bx/cs
309571	Syringe/Needle Combination, 3mL w/Luer-Lok™ tip, 23 G x 1", 100/bx, 8 bx/cs
309572	Syringe/Needle Combination, 3mL w/Luer-Lok™ tip, 22 G x 1", 100/bx, 8 bx/cs
309574	Syringe/Needle Combination, 3mL w/Luer-Lok™ tip, 22 G x 1 1/2", 100/bx, 8 bx/cs
309575	Syringe/Needle Combination, 3mL w/Luer-Lok™ tip, 21 G x 1", 100/bx, 8 bx/cs
309577	Syringe/Needle Combination, 3mL w/Luer-Lok™ tip, 21 G x 1 1/2", 100/bx, 8 bx/cs
309578	Syringe/Needle Combination, 3mL w/Luer-Lok™ tip, 20 G x 1", 100/bx, 8 bx/cs
309579	Syringe/Needle Combination, 3mL w/Luer-Lok™ tip, 20 G x 1 1/2", 100/bx, 8 bx/cs
309580	Syringe/Needle Combination, 3mL w/Luer-Lok™ tip, 18 G x 1 1/2", 100/bx, 8 bx/cs
309581	Syringe/Needle Combination, 3mL w/Luer-Lok™ tip, 25 G x 1", 100/bx, 8 bx/cs
309582	Syringe/Needle Combination, 3mL w/Luer-Lok™ tip, 25 G x 1 1/2", 100/bx, 8 bx/cs
309585	Syringe Only, 3mL w/Luer-Lok™ tip, 100/bx, 8 bx/cs
309586	Syringe Only, 3mL w/slip tip, 100/bx, 8 bx/cs
309587	Syringe/Needle Combination w/Luer-Lok™ tip, 3mL, 6 G x 5/8", Sub-Q, Thin Wall, 100/bx, 8 bx/cs
309588	Syringe/Needle Combination w/Luer-Lok™ tip, 3mL, 23 G x 1", IM, Thin Wall, 100/bx, 8 bx/cs
309589	Syringe/Needle Combination w/Luer-Lok™ tip, 3mL, 23 G x 1 1/2", IM, Thin Wall, 100/bx, 8 bx/cs
309598	Syringe/Needle Combination w/Luer-Lok™ tip, 3mL, 21 G x 1", IV, Thin Wall, 100/bx, 8 bx/cs
309599	Syringe/Needle Combination w/Luer-Lok™ tip, 3mL, 21 G x 1 1/2", IV, Thin Wall, 100/bx, 8 bx/cs
309702	Syringe, 3mL w/luer slip tip, Sterile Convenience Tray Pak, 25 tray/bx, 12 bx/cs



### **EXEL LUER SLIP SYRINGE WITH NEEDLE**

Latex free.

26601	3cc Luer Slip Syringe w/needle, 22ga x 3/4", 100/bx, 10 bx/cs
26602	3cc Luer Slip Syringe w/needle, 25ga x 5/8", 100/bx, 10 bx/cs
26603	3cc Luer Slip Syringe w/needle, 23ga x 1", 100/bx, 10 bx/cs
26605	3cc Luer Slip Syringe w/needle, 22ga x 1", 100/bx, 10 bx/cs
26608	3cc Luer Slip Syringe w/needle, 21ga x 1", 100/bx, 10 bx/cs
26611	3cc Luer Slip Syringe w/needle, 20ga x 1", 100/bx, 10 bx/cs
26616	3cc Luer Slip Syringe w/needle, 26ga x 3/8", 100/bx, 10 bx/cs



### **COVIDIEN/KENDALL MONOJECT SOFTPACK 3ML SYRINGES**

Latex free. Bold graduations: 0.1mL. Ultra-sharp, tri-beveled, anti-coring needle. Luer lock syringe tip on combination units. Tip cap included on syringe only units. Color-coded translucent needle hub. Longer plunger. Extended finger flanges. Color-coded gauge stripe and bar code on individual package. Shippable cartons. Sterile.

1180300555	3mL Syringe, Regular Tip, 100/bx, 8 bx/cs
1180300777	3mL Syringe, Luer Lock Tip, 100/bx, 8 bx/cs
1180320100	3mL Syringe, 20 x 1, 100/bx, 8 bx/cs
1180320112	3mL Syringe, 20 x 1 1/2, 100/bx, 8 bx/cs
1180321100	3mL Syringe, 21 x 1, 100/bx, 8 bx/cs
1180321112	3mL Syringe, 21 x 1 1/2, 100/bx, 8 bx/cs
1180322100	3mL Syringe, 22 x 1, 100/bx, 8bx/cs
1180322112	3mL Syringe, 22 x 1 1/2, 100/bx, 8 bx/cs
1180323100	3mL Syringe, 23 x 1, 100/bx, 8bx/cs
1180325058	3mL Syringe, 25 x 5/8, 100/bx, 8bx/cs
1180325100	3mL Syringe, 25 x 1, 100/bx, 8 bx/cs
1180325114	3mL Syringe, 25 x 1 1/4, 100/bx, 8 bx/cs
1180327114	3mL Syringe, 27 x 1 1/4, 100/bx, 8 bx/cs



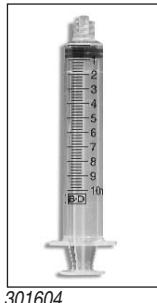
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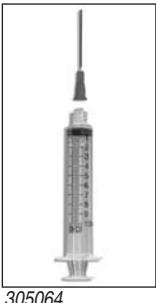
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**BD 5 ML SYRINGES & NEEDLES**

- 301027 Syringe Only, 5mL w/Luer-Lok™ tip, Non-Sterile, Bulk, 1400/cs  
 301028 Syringe Only, 5mL w/slip tip, Non-Sterile, Bulk, 1400/cs  
 301603 Syringe Only, 5mL w/slip tip, 100/bx, 4 bx/cs  
 305062 Syringe, 5mL w/blunt fill needle & Luer-Lok™ tip, 18 G x 1 1/2", 100/bx, 8 bx/cs  
 309603 Syringe Only, 5mL w/Luer-Lok™ tip, 100/bx, 4 bx/cs  
 309630 Syringe/Needle Combination, 5mL w/Luer-Lok™ tip, 22 G x 1", 100/bx, 4 bx/cs  
 309631 Syringe/Needle Combination, 5mL w/Luer-Lok™ tip, 22 G x 1 1/2", 100/bx, 4 bx/cs  
 309632 Syringe/Needle Combination, 5mL w/Luer-Lok™ tip, 21 G x 1", 100/bx, 4 bx/cs  
 309633 Syringe/Needle Combination, 5mL w/Luer-Lok™ tip, 21 G x 1 1/2", 100/bx, 4 bx/cs  
 309634 Syringe/Needle Combination, 5mL w/Luer-Lok™ tip, 20 G x 1", 100/bx, 4 bx/cs  
 309635 Syringe/Needle Combination, 5mL w/Luer-Lok™ tip, 20 G x 1 1/2", 100/bx, 4 bx/cs  
 309703 Syringe, 5mL w/luer slip tip, Sterile Convenience Tray Pak, Latex Free, 25 tray/bx, 12 bx/cs



301604



305064



309640

**BD 10 ML SYRINGES & NEEDLES**

- 301029 Syringe Only, 10mL w/Luer-Lok™ tip, Non-Sterile, Bulk, 850/cs  
 301030 Syringe Only, 10mL w/slip tip, Non-Sterile, Bulk, 850/cs  
 301604 Syringe Only, 10mL w/slip tip, 100/bx, 4 bx/cs  
 305064 Syringe, 10mL w/blunt fill needle & Luer-Lok™ tip, 18 G x 1 1/2", 100/bx, 4 bx/cs  
 305462 Lab Syringe, 10mL w/eccentric tip, Non-Sterile, Clean, Ready-to-use, Bulk Pack, 100/bx, 4 bx/cs  
 305482 Syringe Only, 10mL w/eccentric tip, 100/bx, 4 bx/cs  
 309604 Syringe Only, 10mL w/Luer-Lok™ tip, 100/bx, 4 bx/cs  
 309605 Syringe, 10mL w/Luer-Lok™ tip, Sterile Convenience Pak, Latex Free, 20 tray/bx, 12 bx/cs  
 309639 Syringe/Needle Combination, 10mL w/Luer-Lok™ tip, 21 G IV x 1 1/2" Thin Wall, 100/bx, 4 bx/cs  
 309640 Syringe/Needle Combination, 10mL w/Luer-Lok™ tip, 22 G x 1", 100/bx, 4 bx/cs  
 309642 Syringe/Needle Combination, 10mL w/Luer-Lok™ tip, 21 G x 1", 100/bx, 4 bx/cs  
 309643 Syringe/Needle Combination, 10mL w/Luer-Lok™ tip, 21 G x 1 1/2", 100/bx, 4 bx/cs  
 309644 Syringe/Needle Combination, 10mL w/Luer-Lok™ tip, 20 G x 1", 100/bx, 4 bx/cs  
 309645 Syringe/Needle Combination, 10mL w/Luer-Lok™ tip, 20 G x 1 1/2", 100/bx, 4 bx/cs  
 309695 Luer-Lok Tip Control Syringe, 10mL, 25/bx, 4 bx/cs

**EXEL LUER LOCK SYRINGE WITH NEEDLE**

Latex free.

- 26100 3cc Luer Lock Syringe w/needle, 25ga x 5/8", 100/bx, 10 bx/cs  
 26101 3cc Luer Lock Syringe w/needle, 23ga x 1", 100/bx, 10 bx/cs  
 26102 3cc Luer Lock Syringe w/needle, 22ga x 1", 100/bx, 10 bx/cs  
 26103 3cc Luer Lock Syringe w/needle, 22ga x 1 1/4", 100/bx, 10 bx/cs  
 26104 3cc Luer Lock Syringe w/needle, 22ga x 1 1/2", 100/bx, 10 bx/cs  
 26105 3cc Luer Lock Syringe w/needle, 21ga x 1", 100/bx, 10 bx/cs  
 26107 3cc Luer Lock Syringe w/needle, 21ga x 1 1/2", 100/bx, 10 bx/cs  
 26108 3cc Luer Lock Syringe w/needle, 20ga x 1", 100/bx, 10 bx/cs  
 26109 3cc Luer Lock Syringe w/needle, 20ga x 1 1/2", 100/bx, 10 bx/cs  
 26110 3cc Luer Lock Syringe w/needle, 18ga x 1 1/2", 100/bx, 10 bx/cs  
 26111 3cc Luer Lock Syringe w/needle, 25ga x 1", 100/bx, 10 bx/cs  
 26112 3cc Luer Lock Syringe w/needle, 25ga x 1 1/2", 100/bx, 10 bx/cs  
 26115 3cc Luer Lock Syringe w/needle, 22ga x 3/4", 100/bx, 10 bx/cs  
 26117 Syringe 3cc w/needle, 23ga x 1.5", 100/bx, 10 bx/cs  
 26127 3cc Luer Lock Syringe w/needle, 21ga x 1 1/4", 100/bx, 10 bx/cs  
 26129 3cc Luer Lock Syringe w/needle, 27ga x 1 1/4", 100/bx, 10 bx/cs  
 26210 5cc Luer Lock Syringe w/needle, 22ga x 1", 100/bx, 8 bx/cs  
 26211 5cc Luer Lock Syringe w/needle, 22ga x 1 1/2", 100/bx, 8 bx/cs  
 26212 5cc Luer Lock Syringe w/needle, 21ga x 1", 100/bx, 8 bx/cs  
 26213 5cc Luer Lock Syringe w/needle, 21ga x 1 1/2", 100/bx, 8 bx/cs  
 26214 5cc Luer Lock Syringe w/needle, 20ga x 1", 100/bx, 8 bx/cs  
 26218 5cc Luer Lock Syringe w/needle, 21ga x 1 1/4", 100/bx, 8 bx/cs  
 26219 5cc Luer Lock Syringe w/needle, 22ga x 1 1/4", 100/bx, 8 bx/cs  
 26250 10cc Luer Lock Syringe w/needle, 22ga x 1", 100/bx, 8 bx/cs  
 26251 10cc Luer Lock Syringe w/needle, 22ga x 1 1/2", 100/bx, 8 bx/cs  
 26252 10cc Luer Lock Syringe w/needle, 21ga x 1", 100/bx, 8 bx/cs  
 26253 10cc Luer Lock Syringe w/needle, 21ga x 1 1/2", 100/bx, 8 bx/cs  
 26254 10cc Luer Lock Syringe w/needle, 20ga x 1", 100/bx, 8 bx/cs  
 26255 10cc Luer Lock Syringe w/needle, 20ga x 1 1/2", 100/bx, 8 bx/cs  
 26257 10cc Luer Lock Syringe w/needle, 18ga x 1", 100/bx, 8 bx/cs

**We have the right  
products to meet  
your needs.**

## Needles/Syringes



8881512597



8881513033



8881516911



8881520657



8881520673



8881535762



8881560125



8881560224

### COVIDIEN/KENDALL MONOJECT SYRINGES

Latex free. Ultra-sharp, tri-beveled, anti-coring needle. Luer lock syringe tip on combination units. Color-coded translucent needle hub and rigid pack packing. Robust, compact package. Autoclavable in rigid pack for use in O.R./procedure packs. Sterile.

8881512597	12mL Syringe, 18ga x 8", 0.2cc Graduations, 80/bx, 6 bx/cs
8881512662	12mL Syringe, 20ga x 1 1/2", 0.2cc Graduations, 80/bx, 6 bx/cs
8881512738	12mL Syringe, 21ga x 1", 0.2cc Graduations, 80/bx, 6 bx/cs
8881512746	12mL Syringe, 21ga x 1 1/2", 0.2cc Graduations, 80/bx, 6 bx/cs
8881512811	12mL Syringe, 22ga x 1 1/2", 0.2cc Graduations, 80/bx, 6 bx/cs
8881512852	12mL Syringe Only, Regular Tip, 0.2cc Graduations, 80/bx, 6 bx/cs
8881512860	12mL Syringe, Eccentric Tip, 0.2cc Graduations, 80/bx, 6 bx/cs
8881512878	12mL Syringe Only, Luer Lock Tip, 0.2cc Graduations, 80/bx, 6 bx/cs
8881513025	3mL Syringe, 20ga x 3/4", 0.1cc Graduations, 100/bx, 10 bx/cs
8881513033	3mL Syringe, 20ga x 1", 0.1cc Graduations, 100/bx, 10 bx/cs
8881513058	3mL Syringe, 20ga x 1 1/2", 0.1cc Graduations, 100/bx, 10 bx/cs
8881513132	3mL Syringe, 21ga x 1", 0.1cc Graduations, 100/bx, 10 bx/cs
8881513157	3mL Syringe, 21ga x 1 1/2", 0.1cc Graduations, 100/bx, 10 bx/cs
8881513256	3mL Syringe, 22ga x 1 1/2", 0.1cc Graduations, 100/bx, 10 bx/cs
8881513512	3mL Syringe, 25ga x 5/8", 0.1cc Graduations, 100/bx, 10 bx/cs
8881513744	3mL Syringe, 27ga x 1 1/4", 0.1cc Graduations, 100/bx, 10 bx/cs
8881513918	3mL Syringe Only, Regular Tip, 0.1cc Graduations, 100/bx, 10 bx/cs
8881513934	3mL Syringe Only, Luer Lock Tip, 0.1cc Graduations, 100/bx, 10 bx/cs
8881516051	6mL Syringe w/20g x 1 1/2" Needle, 0.2cc Graduations, 50/bx, 10 bx/cs
8881516135	6mL Syringe w/21g x 1" Needle, 0.2cc Graduations, 50/bx, 10 bx/cs
8881516150	6mL Syringe w/21g x 1 1/2" Needle, 0.2cc Graduations, 50/bx, 10 bx/cs
8881516911	6mL Syringe Only, Regular Tip, 0.2cc Graduations, 50/bx, 10 bx/cs
8881516937	6mL Syringe Only, Luer Lock Tip, 0.2cc Graduations, 50/bx, 10 bx/cs
8881520657	20mL Syringe Only, Luer Lock Tip, 1cc Graduations, 50/bx, 6 bx/cs
8881520673	20mL Syringe Only, Regular Tip, 1cc Graduations, 50/bx, 6 bx/cs
8881535762	35mL Syringe Only, Luer Lock Tip, 1cc Graduations, 30/bx, 6 bx/cs
8881535770	35mL Syringe Only, Catheter Tip, Irrigation, 30/bx, 6 bx/cs
8881535796	35mL Syringe Only, Regular Tip, 1cc & 1/4 oz Increment Graduations, 30/bx, 6 bx/cs
8881560125	60mL Syringe Only, Luer Lock Tip, 5cc & 1/4 oz. Increment Graduations, 20/bx, 5 bx/cs
8881560141	60mL Syringe Only, Catheter Tip, 5cc & 1/4 oz. Increment Graduations, 20/bx, 5 bx/cs
8881560182	60mL Syringe Only, Eccentric Tip, 5cc & 1/4 oz. Increment Graduations, 20/bx, 5 bx/cs
8881560224	60mL Syringe Only, Regular Tip, 5cc & 1/4 oz. Increment Graduations, 20/bx, 5 bx/cs
8881560265	60mL Syringe Only, Toomey Tip, 5cc & 1/4 oz. Increment Graduations, 20/bx, 5 bx/cs



### TERUMO HYPODERMIC NEEDLE & SYRINGE

Clear syringe barrel. Bold, precise scale markings. Translucent needle hub for quick observation of flashback. Plastic blister package is tamper evident, for assurance of sterility. Peel-packs provide waste disposal cost savings. Syringes with needles offer maximum patient comfort delivered through ultimate sharpness and smoothness.

3SS-03L2025	3cc 20ga x 1" Syringe w/needle, 100/bx, 10 bx/cs
3SS-03L2038	3cc 20ga x 1 1/2" Syringe w/needle, 100/bx, 10 bx/cs
3SS-03L2125	3cc 21ga x 1" Syringe w/needle, 100/bx, 10 bx/cs
3SS-03L2138	3cc 21ga x 1 1/2" Syringe w/needle, 100/bx, 10 bx/cs
3SS-03L2225	3cc 22ga x 1" Syringe w/needle, 100/bx, 10 bx/cs
3SS-03L2238	3cc 22ga x 1 1/2" Syringe w/needle, 100/bx, 10 bx/cs
3SS-03L2325	3cc 23ga x 1" Syringe w/needle, 100/bx, 10 bx/cs
3SS-03L2338	3cc 23ga x 1 1/2" Syringe w/needle, 100/bx, 10 bx/cs
3SS-03L2516	3cc 25ga x 5/8" Syringe w/needle, 100/bx, 10 bx/cs
3SS-03L2525	3cc 25ga x 1" Syringe w/needle, 100/bx, 10 bx/cs
3SS-05L2025	5cc 20ga x 1" Syringe w/needle, 100/bx, 6 bx/cs
3SS-05L2038	5cc 20ga x 1 1/2" Syringe w/needle, 100/bx, 6 bx/cs
3SS-05L2125	5cc 21ga x 1" Syringe w/needle, 100/bx, 6 bx/cs
3SS-05L2138	5cc 21ga x 1 1/2" Syringe w/needle, 100/bx, 6 bx/cs
3SS-05L2225	5cc 22ga x 1" Syringe w/needle, 100/bx, 6 bx/cs
3SS-05L2238	5cc 22ga x 1 1/2" Syringe w/needle, 100/bx, 6 bx/cs
3SS-10L2025	10cc 20ga x 1" Syringe w/needle, 100/bx, 6 bx/cs
3SS-10L2038	10cc 20ga x 1 1/2" Syringe w/needle, 100/bx, 6 bx/cs
3SS-10L2125	10cc 21ga x 1" Syringe w/needle, 100/bx, 6 bx/cs
3SS-10L2138	10cc 21ga x 1 1/2" Syringe w/needle, 100/bx, 6 bx/cs
3SS-10L2238	10cc 22ga x 1 1/2" Syringe w/needle, 100/bx, 6 bx/cs
3SS10LT	Pharmacy Tray, 10cc Luer Lock Tip w/out needle, 0.2cc Graduations, 25/tray, 8 tray/cs
3SS20LT	Pharmacy Tray, 20cc Luer Lock Tip w/out needle, 1.0cc Graduations, 25/tray, 8 tray/cs
3SS30LT	Pharmacy Tray, 30cc Luer Lock Tip w/out needle, 1.0cc Graduations, 10/tray, 12 tray/cs
3SS60LT	Pharmacy Tray, 60cc Luer Lock Tip w/out needle, 1.0cc Graduations, 10/tray, 12 tray/cs

### B BRAUN PENCAN® PENCIL POINT SPINAL NEEDLES

333853	25G x 3 1/2" PENCAN Pencil Point Spinal Needle, 25/cs
333866	22G x 3 1/2" PENCAN Pencil Point Spinal Needle, 25/cs
333873	27G x 3 1/2" PENCAN Pencil Point Spinal Needle, 25/cs
333875	25G x 5" PENCAN Pencil Point Spinal Needle, 25/cs
333876	27G x 5" PENCAN Pencil Point Spinal Needle, 25/cs
333877	25G x 6" PENCAN Pencil Point Spinal Needle, 25/cs

### B BRAUN SPINOCAN® SPECIAL PROCEDURAL SPINAL NEEDLES

333308	25G x 4 3/4" Spinal Needle w/clear hub, 50/cs
333315	22G x 4 3/4" Spinal Needle w/clear hub, 50/cs

### B BRAUN PERIFIX® EPIDURAL NEEDLES

332160	18G x 6" Tuohy Epidural Needle w/clear hub & wings, 25/cs
332164	17G x 3 1/2" Tuohy Needle w/Weiss wings, 25/cs
332165	18G x 3 1/2" Hustead Needle w/clear hub & wings, 25/cs
332166	18G x 3 1/2" Tuohy Needle w/clear hub & wings, 25/cs
332167	20G x 3 1/2" Non-Winged Tuohy Needle, 25/cs
332168	20G x 3 1/2" Winged Tuohy Epidural Needle, 25/cs
332171	22G x 3" Winged Tuohy Epidural Needle, 25/cs
332180	17G x 3 1/2" Tuohy Needle w/clear hub & wings, 25/cs
332181	17G x 4 1/2" Winged Tuohy Epidural Needle, 25/cs

**B BRAUN SPINOCAN® SPINAL NEEDLE WITH QUINCKE BEVEL**

333290	27G x 3 1/2" Thinwall Spinal Needle w/clear hub, 50/cs
333300	26G x 3 1/2" Spinal Needle w/clear hub, 50/cs
333313	25G x 3 1/2" Spinal Needle w/clear hub, 50/cs
333320	22G x 3 1/2" Spinal Needle w/clear hub, 50/cs
333325	22G x 1 1/2" Spinal Needle w/clear hub, 50/cs
333335	20G x 3 1/2" Spinal Needle w/clear hub, 50/cs
333350	18G x 3 1/2" Spinal Needle w/clear hub, 50/cs

**BD PERISAFE™ EPIDURAL NEEDLES**

Preferred epidural needles with modified, tactile point geometries.

405018	18 G x 3 1/2" Tuohy Needle, No Wings, Modified Tuohy Point, 10/bx, 5 bx/cs
405028	20 G x 3 1/2" Tuohy Needle, No Wings, Modified Tuohy Point, 10/bx, 5 bx/cs
405092	17 G X 3 1/2" Tuohy Needle, No Wings, Modified Tuohy Point, 10/bx, 5 bx/cs
405185	20 G x 2" Weiss Needle w/fixed wings, Modified Tuohy Point, 10/bx, 5 bx/cs
405186	20 G x 3 1/2" Weiss Needle w/fixed wings, Modified Tuohy Point, 10/bx, 5 bx/cs
405188	18 G x 3 1/2" Weiss Needle w/fixed wings, Modified Tuohy Point, 10/bx, 5 bx/cs
405190	18 G x 5" Weiss Needle w/fixed wings, Modified Tuohy Point, 10/bx, 5 bx/cs
405191	17 G x 3 1/2" Weiss Needle w/fixed wings, Modified Tuohy Point, 10/bx, 5 bx/cs
405193	17 G x 5" Weiss Needle w/fixed wings, Modified Tuohy Point, 10/bx, 5 bx/cs
405528	17 G x 3 1/2" Weiss Needle, Tactile Point, 10/bx, 5 bx/cs
405529	18 G x 3 1/2" Weiss Needle, Tactile Point, 10/bx, 5 bx/cs
405530	17 G x 3 1/2" Tuohy Needle, No Wings, Tactile Point, 10/bx, 5 bx/cs
405531	18 G x 3 1/2" Tuohy Needle, No Wings, Tactile Point, 10/bx, 5 bx/cs

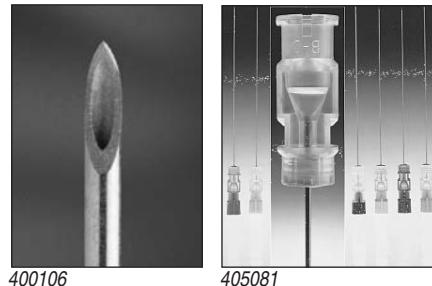
**BD PERIPHERAL BLOCK NEEDLES**

Sterile. Single use.

404204	22ga x 2 1/8", Stimex™ Insulated Needle, FEP Polymer-Coated, Block Bevel, 10/bx, 5 bx/cs
404247	25ga x 2 3/16" Insulated Needle Sets, 15° Bevel (electrical leads & tubing, polyester coating), 10/bx, 5 bx/cs
404249	22ga x 2" Insulated Needle Sets, 15° Bevel (electrical leads & tubing, polyester coating), 10/bx, 5 bx/cs
404250	22ga x 3 3/16" Insulated Needle Sets, 15° Bevel (electrical leads & tubing, polyester coating), 10/bx, 5 bx/cs
404251	22ga x 4 3/4" Insulated Needle Sets, 15° Bevel (electrical leads & tubing, polyester coating), 10/bx, 5 bx/cs
408348	22ga x 1 1/2" Regional Block Needle, Security Bead, Block Bevel, 10/bx, 5 bx/cs

**BD PUDENDAL & PARASYMPATHETIC BLOCK NEEDLES**

511317	20ga x 5" Sympathetic Nerve Needle, 462LNRS
511318	19ga x 5" Sympathetic Nerve Needle, 462LNRS
511319	20ga x 6" Parasympathetic Nerve Needle, 462LNRS
511320	18ga x 6" Sympathetic Nerve Needle, 462LNRS

**BD QUINCKE SPINAL NEEDLES**

Sterile, disposable needles have tinted translucent Luer-Lok hub for better visualization of cerebrospinal fluid. Quick point spreads, rather than cuts, longitudinal dural fibers.

400106	Spinal Needle, 23 G x 3 1/2" Turquoise, 25/bx, 4 bx/cs
405071	Spinal Needle, 20 G x 2 1/2", Yellow, 25/bx, 4 bx/cs
405073	Spinal Needle, 25 G x 1" Neonatal, Blue, 10/bx, 5 bx/cs
405074	Spinal Needle, 22 G x 2 1/2", Black, 25/bx, 4 bx/cs
405078	Spinal Needle, 25 G x 2" Neonatal, Blue, 25/bx, 4 bx/cs
405081	Spinal Needle, 27 G x 3 1/2", Gray, 25/bx, 4 bx/cs
405148	Spinal Needle, 22 G x 5", Black, 10/bx, 5 bx/cs
405149	Spinal Needle, 22 G x 7", Black, 10/bx, 5 bx/cs
405160	Spinal Needle, 20 G x 1 1/4" Spinal Introducer, Yellow, 25/bx, 4 bx/cs
405161	Spinal Needle, 22 G x 1 1/2", Black, 25/bx, 4 bx/cs
405162	Spinal Needle, 20 G x 1 1/2", Yellow, 25/bx, 4 bx/cs
405164	Spinal Needle, 26 G x 3 1/2", Tan, 25/bx, 4 bx/cs
405170	Spinal Needle, 25 G x 3", Blue, 25/bx, 4 bx/cs
405171	Spinal Needle, 22 G x 3", Black, 25/bx, 4 bx/cs
405172	Spinal Needle, 20 G x 3", Yellow, 25/bx, 4 bx/cs
405174	Spinal Needle, 18 G x 3", Pink, 25/bx, 4 bx/cs
405180	Spinal Needle, 25 G x 3 1/2", Blue, 25/bx, 4 bx/cs
405181	Spinal Needle, 22 G x 3 1/2", Black, 25/bx, 4 bx/cs
405182	Spinal Needle, 20 G x 3 1/2", Yellow, 25/bx, 4 bx/cs
405184	Spinal Needle, 18 G x 3 1/2", Pink, 25/bx, 4 bx/cs
405211	Spinal Needle, 20 G x 6"e, Yellow, 10/bx, 5 bx/cs
405234	Spinal Needle, 25 G x 4 11/16", Blue, 10/bx, 5 bx/cs
408360	Spinal Needle, 18 G x 6"e, Pink, 10/bx, 5 bx/cs

**BD WHITACRE PENCIL POINT SPINAL NEEDLES**

Most widely used pencil-point spinal needles designed to reduce the incidence of post-dural puncture headache (PDPH).

405010	Spinal Needle, 22 G x 3 1/2", Black, 10/bx, 5 bx/cs
405079	Spinal Needle, 27 G x 3 1/2", High Flow, Grey, 10/bx, 5 bx/cs
405133	Spinal Needle, 24 G x 3 1/2", High Flow, Purple, 10/bx, 5 bx/cs
405138	Spinal Needle, 25 G x 3 1/2", High Flow, Blue, 10/bx, 5 bx/cs
405140	Spinal Needle, 25 G x 5", High Flow, Blue, 10/bx, 5 bx/cs
405144	Spinal Needle, 27 G x 5", High Flow, Grey, 10/bx, 5 bx/cs
409442	Spinal Needle, 25 G x 4 11/16", Blue, 10/bx, 5 bx/cs
409443	Spinal Needle, 27 G x 4 11/16", Gray, 10/bx, 5 bx/cs

# Needles/Syringes

## BD YALE™ REUSABLE SPINAL NEEDLES

Quincke.

511114	18ga x 3 1/2" Spinal Needle, 462LNR
511120	22ga x 2" Spinal Needle, 462LNR
511136	22ga x 3 1/2" Spinal Needle, 462LNR
511139	20ga x 3 1/2" Spinal Needle, 462LNR
511140	20ga x 4" Spinal Needle, 462LNR
511142	19ga x 3 1/2" Spinal Needle, 462LNR

## BUSSE ENHANCED J-STYLE MARROW BIOPSY/ASPIRATION NEEDLE

The easily gripped handle of the 11g x 4" J-Style needle provides the physician with greater torque than similar instruments. Combined with the ultra-sharp trocar tip on the stylet, Busse's exclusive design offers much easier penetration of bone tissue. Once the stylet is withdrawn, the cannula tip presents four sharp, beveled planes with pointed serrations at their junctures, and produces tightly sheared marrow samples as the needle is advanced. A blunt sample extractor is provided for easy removal of sample. The handle allows for both Luer lock and Luer slip connections to accommodate either style of syringes.

630	11ga x 4" J-Style Bone Marrow/Aspiration Needle, 10/cs
953	Sterile Safety Bone Marrow Biopsy/Aspiration Tray w/J-Style 11ga x 4" Needle, 10/cs

## BUSSE I-STYLE STERNAL-ILIAC BONE MARROW BIOPSY/ASPIRATION NEEDLE

Busse's 15g I-style needle allows variable depth adjustment from 3/8" to 1-7/8". Luer lock allows for easy connection to syringe. The handle allows for both Luer lock and Luer slip connections to accommodate both style of syringes.

631	15ga x 3/8" to 1-7/8" Adjustable, I-Style Sternal-Iliac Aspiration Needle, 10/cs
955	Sterile Safety Bone Marrow Biopsy/Aspiration Tray w/ I-Style 15ga x 3/8" to 1 7/8" Needle, 10/cs



## COVIDIEN/KENDALL DIAMOND POINT SPINAL NEEDLES WITH ALUMINUM HUB

Ultra-smooth cannula. Precision matched eye-to-stylet transition. Color-coded needle guide. Autoclavable hard pack. Sterile.

8881220019	Diamond Point Spinal Needle w/aluminum hub, 18 x 3 1/2", 25/bx, 4 bx/cs
8881220027	Diamond Point Spinal Needle w/aluminum hub, 19 x 3 1/2", 25/bx, 4 bx/cs
8881220035	Diamond Point Spinal Needle w/aluminum hub, 20 x 2 1/2", 25/bx, 4 bx/cs
8881220050	Diamond Point Spinal Needle w/aluminum hub, 20 x 3 1/2", 25/bx, 4 bx/cs
8881220076	Diamond Point Spinal Needle w/aluminum hub, 22 x 1 1/2", 25/bx, 4 bx/cs
8881220084	Diamond Point Spinal Needle w/aluminum hub, 22 x 2 1/2", 25/bx, 4 bx/cs
8881220100	Diamond Point Spinal Needle w/aluminum hub, 22 x 3 1/2", 25/bx, 4 bx/cs
8881220118	Diamond Point Spinal Needle w/aluminum hub, 25 x 3 1/2", 25/bx, 4 bx/cs
8881220266	Diamond Point Spinal Needle w/aluminum hub, 25 x 2 1/2", 25/bx, 4 bx/cs

## COVIDIEN/KENDALL DIAMOND POINT SPINAL NEEDLES WITH PLASTIC HUB

Precision matched eye-to-stylet transition. Color-coded stylet hub and packaging. Large, clear CSF viewing window. Sterile.

8881230026	Spinal Needle w/plastic Pink hub, 20 x 2 1/2", 25/bx, 4 bx/cs
8881230034	Spinal Needle w/plastic Pink hub, 20 x 3 1/2", 25/bx, 4 bx/cs
8881230042	Spinal Needle w/plastic Pink hub, 20 x 4 1/2", 25/bx, 4 bx/cs
8881230216	Spinal Needle w/plastic Blue hub, 22 x 1 1/2", 25/bx, 4 bx/cs
8881230224	Spinal Needle w/plastic Blue hub, 22 x 2 1/2", 25/bx, 4 bx/cs
8881230232	Spinal Needle w/plastic Blue hub, 22 x 3 1/2", 25/bx, 4 bx/cs
8881230240	Spinal Needle w/plastic Blue hub, 22 x 4 1/2", 25/bx, 4 bx/cs
8881230513	Spinal Needle w/plastic Red hub, 25 x 2", 25/bx, 4 bx/cs
8881230521	Spinal Needle w/plastic Red hub, 25 x 2 1/2", 25/bx, 4 bx/cs
8881230539	Spinal Needle w/plastic Red hub, 25 x 3 1/2", 25/bx, 4 bx/cs
8881230638	Spinal Needle w/plastic White hub, 26 x 3 1/2", 25/bx, 4 bx/cs
8881230836	Spinal Needle w/plastic Green hub, 18 x 3 1/2", 25/bx, 4 bx/cs
8881230935	Spinal Needle w/plastic Lime hub, 19 x 3 1/2", 25/bx, 4 bx/cs



## EXEL SPINAL NEEDLES

Latex free. Plastic luer-lock hub. Sterile. Disposable. Color coded to size.

26960	18ga x 3 1/2" Spinal Needle, 20/bx, 2 bx/cs
26964	20ga x 3 1/2" Spinal Needle, 50/bx, 2 bx/cs
26967	22ga x 3 1/2" Spinal Needle, 50/bx, 2 bx/cs
26970	25ga x 3 1/2" Spinal Needle, 50/bx, 2 bx/cs



## TERUMO HYPODERMIC SPINAL NEEDLES

The tip is beveled for smoother penetration. However, it has just the right amount of penetration resistance to give you a fingertip feeling of exactly where the needle point is. The blister pack's peel-apart feature allows you to dispense the needle into a sterile field, and the protector keeps it sterile until the very moment of use. Color-coding is used on the stylet-hub, blister pack, and shelf package for rapid gauge identification at every stage.

1SN*1890	18ga x 3 1/2" Spinal Needle, 20/bx, 10 bx/cs
1SN*2070	20ga x 2 3/4" Spinal Needle, 20/bx, 10 bx/cs
1SN*2090	20ga x 3 1/2" Spinal Needle, 20/bx, 10 bx/cs
1SN*2270	22ga x 2 3/4" Spinal Needle, 20/bx, 10 bx/cs
1SN*2290	22ga x 3 1/2" Spinal Needle, 20/bx, 10 bx/cs
1SN*2590	25ga x 3 1/2" Spinal Needle, 20/bx, 10 bx/cs

## B BRAUN VENTED NEEDLES

415070	Vented Needle, Vented Piercing Pin For Drug Reconstitution, Luer Lock Connector, DEHP & Latex Free, 100/cs
415072	Lateral Flow Vented Needle, Vented Piercing Pin, Specifically Designed to Minimize Drug Foaming During the Reconstitution Process, Luer Lock Connector, DEHP & Latex Free, 100/cs

**BD ANGIOGRAPHY NEEDLES**

408270	Potts-Cournand Needle, TW w/obturator & cannula extender, 18ga x 2 3/4" For .032"-.038" Guide Wire, 10/bx, 5 bx/cs
408273	Arterial Needle Outer Blunt Cannula, 18ga x 2 7/8" For .032"-.038" Guide Wire, 10/bx, 5 bx/cs
408275	Amplatz Needle, FEP Polymer Catheter Over Inner Needle w/fitted stylet, Sterile Single Use, 18ga x 2 1/2" For .032"-.038" Guide Wire, 10/bx, 5 bx/cs
408295	Single Wall Puncture (M/P) Procedure Needle, 18ga x 2 3/4" One Part Needle w/wings For .032"-.038" Guide Wire, 10/bx, 5 bx/cs
408300	Single Wall Puncture (M/P) Procedure Needle, 18ga x 2 3/4" One Part Needle For .032"-.038" Guide Wire, 10/bx, 5 bx/cs

**BD FILTER NEEDLES**

305200	19 G x 1 1/2" Thin Wall Needle, 5 Micron, 100/bx, 10 bx/cs
305201	18 G x 1 1/2" Thin Wall Needle w/Nokor™ point, 5 Micron, 10/bx, 10 bx/cs

**BD LOCAL ANESTHESIA SECURITY BEAD NEEDLES**

511359	22ga x 4" Security Bead Needle, 45LNR, 12/bx
511362	22ga x 2" Security Bead Needle, 45LNR, 12/bx
511364	20ga x 6" Security Bead Needle, 45LNR
511369	20ga x 4" Security Bead Needle, 45LNR, 12/bx

**EXEL COMFORT POINT INSULIN PEN NEEDLES**

Optimum treatment with maximum simplicity. Sterile, non-toxic, non-pyrogenic. Double point system. Patient point with triple beveling for easy andatraumatic penetration. Cartridge point sharpened for a perfect punch with no fragmentation. Compatible with all available pen models. Easy flow of medication without any impurities.

26003	29ga x 1/2" Insulin Pen Needle, 100/bx, 12 bx/cs
26004	31ga x 1/4" Insulin Pen Needle, 100/bx, 12 bx/cs
26005	31ga x 1/3" Insulin Pen Needle, 100/bx, 12 bx/cs

**BD VISITEC™ IRRIGATION & ASPIRATION CANNULAS**

581624	.12mm TW Outer Coaxial I&A Cannula, .80mm Inner Cannula w/.30mm Side Aspiration Port (Pearce), 5/bx
585047	.60mm/.60mm TW Coaxial I&A Cannula, .30mm Aspiration Port (Simcoe), 5/bx
585048	.60mm/.60mm TW Coaxial I&A Cannula, .30mm Aspiration Port (Reverse) (Simcoe), 5/bx
585086	.60mm/.60mm TW Coaxial I&A Cannula, .30mm Aspiration Port, Metal Hub (Simcoe), 3/bx
585110	.60mm/.60mm TW Coaxial I&A Cannula, .40mm Aspiration Port, Metal Hub (Simcoe), 3/bx
585222	.60 x 17mm Bimanual I&A Cannula, Curved 45°, .40mm Top Aspiration Port, 10/bx
585223	.80 x 17mm Bimanual I&A Cannula, TW, Curved 45°, .51mm End Port, 10/bx

**BD TONSIL NEEDLES**

511118	LLX Extension
511168	23ga x 1 1/2" Tonsil Needle (Curved), 465LNR
511169	23ga x 3/4" Tonsil Needle (Straight), 465LNR

**BD VISITEC™ LASIK CANNULAS**

585216	1.6 x 12mm Cannula, Two .50 x 13mm Tip Extensions At 45° Angle (Vidaum), 5/bx
585234	.60 x 22mm Cannula, Angled 45°, 4mm From Spatulated Tip (Hersh), 20/bx
585250	.50 x 22mm Cannula, Three .25mm Ports On 7mm Extension, Angled 45° (Lindstrom), 10/bx
585252	.60 x 22mm Cannula, Angled 45°, 9mm From Spatulated Tip (Hersh), 20/bx
585259	.80 x 22mm Cannula, Angled 45°, 12mm From End, Flattend .30mm, 5mm From Tip (Daya), 10/bx
585271	.60 x 20mm Cannula, Angled 45°, 10mm From End, Flattend .30mm, 1mm From Tip (Daya), 10/bx
585278	.40 x 22mm Cannula, Angled 25°, Formed 7mm From End, 10/bx
585280	.50 x 22mm Cannula, TW, Angled Tip w/three .25mm Ports On 8mm Extension (Solomon), 10/bx
585283	23ga LASIK Irrigating Cannula (Lindstrom), 10/bx

**BD VISITEC™ VITREORETINAL CANNULAS**

585002	High Viscosity Injector, 1.6 x 9mm, 20° Beveled Up (Peyman), 5/bx
585173	High Viscosity Injector, .90 x 4mm, Ultra TW Cannula, 45° Beveled Tip, 10cm Tubing (Hammer), 5/bx
585184	High Viscosity Injector, .90 x 6mm, Ultra TW Cannula, 45° Beveled Tip, 10cm Tubing (Hammer), 5/bx
585205	.90 x 28mm Cannula, 10/bx
585208	High Viscosity Injector, .90 x 4mm, Ultra TW Cannula, 45° Beveled Tip, 16cm Tubing (Hammer), 5/bx
585228	High Viscosity Injector, .90 x 6mm, Ultra TW Cannula, 45° Beveled Tip, 16cm Tubing (Hammer), 5/bx

**BD BONE MARROW BIOPSY NEEDLE**

408627	11ga x 4" Bone Marrow Biopsy Needle, 10/cs
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**BD BONE MARROW, ASPIRATION & TRANSFUSION NEEDLE**

511341	460LNR 18ga x 1" Rosenthal
511346	460LNR 16ga x 1 5/16" Rosenthal
511348	458LNR 18ga x 1" Osgood
511349	458LNR 16ga x 1 5/16" Osgood
511420	01-0081 10ga x 3" Large Silverman
511573	01-0004 10ga x 4 1/4" Westerman-Jensen

**BD BREAST LESION LOCALIZATION NEEDLES**

409407	PrecisionGuide™ Breast Lesion Localization Needles, 20ga x 3 1/2" w/hook wire, 10/bx, 5 bx/cs
409408	PrecisionGuide™ Breast Lesion Localization Needles, 20ga x 2 1/2" w/hook wire, 10/bx, 5 bx/cs
409409	PrecisionGuide™ Breast Lesion Localization Needles, 20ga x 1 1/2" w/hook wire, 10/bx, 5 bx/cs

**EXEL ALUMINUM HUB NEEDLES**

Designed for veterinary use. Sterile, Non-toxic, Pyrogen free and autoclavable. Needles and boxes are color-coded for easy identification. Each needle is individually packaged and sealed with a tamper evident heat stake.

26450	14ga x 1", 100/bx, 10 bx/cs
26451	14ga x .75", 100/bx, 10 bx/cs
26452	14ga x 1.5", 100/bx, 10 bx/cs
26454	14ga x 2", 100/bx, 10 bx/cs
26455	16ga x 5/8", 100/bx, 10 bx/cs
26456	16ga x .75", 100/bx, 10 bx/cs
26457	16ga x 1", 100/bx, 10 bx/cs
26458	16ga x 1.5", 100/bx, 10 bx/cs
26461	18ga x .75", 100/bx, 10 bx/cs
26462	18ga x 1", 100/bx, 10 bx/cs
26463	18ga x 5/8", 100/bx, 10 bx/cs
26464	18ga x 1.5", 100/bx, 10 bx/cs
26467	20ga x 1", 100/bx, 10 bx/cs
26468	20ga x 1.5", 100/bx, 10 bx/cs

## Needles/Syringes

### **BD CHIBA FINE NEEDLE ASPIRATION BIOPSY**

- |        |   |
|--------|---|
| 408268 | Chiba Fine Needle Aspiration Biopsy/Transhepatic Cholangiography Needle, 22ga x 6" TW, 10/bx, 5 bx/cs |
| 408269 | Chiba Fine Needle Aspiration Biopsy/Transhepatic Cholangiography Needle, 22ga x 8" TW, 10/bx, 5 bx/cs |

### **BD ECHOGENIC PROCEDURE NEEDLES**

For use with ultrasound.

- |        |  |
|--------|--|
| 400727 | EchoGenic Procedure Needles, Ultra-vue 22ga x 3 1/2" Spinal Type Point, 10/bx, 5 bx/cs |
| 400730 | EchoGenic Procedure Needles, Ultra-vue 20ga x 3 1/2" Spinal Type Point, 10/bx, 5 bx/cs |

### **BD PLEURAL BIOPSY NEEDLE**

- |        |                                      |
|--------|--------------------------------------|
| 511421 | Pleural Biopsy Needle 11ga x 3" Cope |
|--------|--------------------------------------|

### **BD SHORT BEVEL NEEDLES**

- |        |  |
|--------|--|
| 303013 | 18 G x 1 1/2" Needle, Non-Sterile, Short Bevel, 2500/bg, 2 bg/cs |
| 303015 | 22 G x 1 1/2" Needle, Non-Sterile, Short Bevel, 2500/bg, 2 bg/cs |
| 305179 | 20 G x 1 1/2" Needle, Short Bevel, 100/bx, 10 bx/cs              |
| 511104 | LNRS 16 G x 2" Needle, Short Bevel 12/cs                         |
| 511107 | LNRS 15 G x 2" Needle, Short Bevel 12/cs                         |
| 511109 | LNRS 13 G x 2" Needle, Short Bevel, 12/cs                        |

### **EXEL DENTAL NEEDLES**

Latex free. Sterile. The needles have a plastic hub with a red dot to indicate bevel position.

- |       |   |
|-------|---|
| 26555 | Dental Needle, 30ga Short, 100/bx, 10 bx/cs |
| 26556 | Dental Needle 30ga X-Short, 100/bx, 10bx/cs |
| 26557 | Dental Needle, 27ga Long, 100/bx, 10 bx/cs  |
| 26558 | Dental Needle, 27ga Short, 100/bx, 10 bx/cs |
| 26562 | Dental Needle, 30ga Long, 100/bx, 10 bx/cs  |

### **COVIDIEN/KENDALL 400 PLASTIC HUB DENTAL NEEDLE**

Rigid autoclavable polypropylene hard pack. Tamper-evident heat stake. Self-threading, self aligning universal fit hub design. Ultra sharp, tri-beveled, anti-coring lancet point. Anti-coring butt end point design.

- |            |   |
|------------|---|
| 8881400033 | Plastic Hub Dental Needle, 25ga Long, 1 1/4" (32mm), Red, Sterile, 100/bx, 10 bx/cs               |
| 8881400041 | Plastic Hub Dental Needle, 25ga Short, 3/4" (21mm), Red, Sterile, 100/bx, 10 bx/cs                |
| 8881400058 | Plastic Hub Dental Needle, 27ga Long, 1 1/4" (32mm), Yellow, Sterile, 100/bx, 10 bx/cs            |
| 8881400066 | Plastic Hub Dental Needle, 27ga Short, 3/4" (21mm), Yellow, Sterile, 100/bx, 10 bx/cs             |
| 8881400074 | 400 Plastic Hub Dental Needle, 30ga Short, 3/4" (21mm) L, Blue, 100/bx, 10 bx/cs                  |
| 8881400173 | Plastic Hub Dental Needle, 30ga X-Short, 1/2" (11mm), Blue w/white cap, Sterile, 100/bx, 10 bx/cs |



### **TERUMO DENTAL NEEDLES**

For conduction anesthesia and infiltration anesthesia. The ultra-sharp lancet point minimizes pain and discomfort.

- |           |  |
|-----------|--|
| 1DN*2530K | 25ga x 1 3/16" Dental Needle, Long, 100/bx, 20 bx/cs |
| 1DN*2721K | 27ga x 13/16" Dental Needle, Short, 100/bx, 20 bx/cs |
| 1DN*2730K | 27ga x 1 3/16" Dental Needle, Long, 100/bx, 20 bx/cs |
| 1DN*3021K | 30ga x 13/16" Dental Needle, Short, 100/bx, 20 bx/cs |



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### COVIDIEN/KENDALL MONOJECT HYPODERMIC NEEDLES WITH ALUMINUM HUB

Latex free. Ultra-sharp, tri-beveled, anti-coring needle. Aluminum luer lock hub. Color-coded needle sheath. Autoclavable in rigid pack for use in O.R./procedure packs. Sterile.

8881200011	Hypo Needle, 14 x 1 1/2 IN, 100/bx, 10 bx/cs
8881200029	Hypo Needle, 15 x 1 1/2 B, 100/bx, 10 bx/cs
8881200037	Hypo Needle, 16 x 1 1/2 A, 100/bx, 10 bx/cs
8881200045	Hypo Needle, 16 x 1 1/2 B, 100/bx, 10 bx/cs
8881200052	Hypo Needle, 16 x 1 A, 100/bx, 10 bx/cs
8881200060	Hypo Needle, 16 x 3/4 IN, 100/bx, 10 bx/cs
8881200078	Hypo Needle, 18 x 1 1/2 A, 100/bx, 10 bx/cs
8881200086	Hypo Needle, 18 x 1 1/2 B, 100/bx, 10 bx/cs
8881200110	Hypo Needle, 18 x 1 B, 100/bx, 10 bx/cs
8881200136	Hypo Needle, 19 TW x 1 1/2 A, 100/bx, 10 bx/cs
8881200144	Hypo Needle, 19 TW x 1 1/2 B, 100/bx, 10 bx/cs
8881200151	Hypo Needle, 19 TW x 1 1/4 A, 100/bx, 10 bx/cs
8881200169	Hypo Needle, 19 TW x 1 A, 100/bx, 10 bx/cs
8881200185	Hypo Needle, 20 x 1 1/2 A, 100/bx, 10 bx/cs
8881200193	Hypo Needle, 20 x 1 1/2 B, 100/bx, 10 bx/cs
8881200219	Hypo Needle, 20 x 1 A, 100/bx, 10 bx/cs
8881200227	Hypo Needle, 20 x 1 B, 100/bx, 10 bx/cs
8881200235	Hypo Needle, 20 x 3 A, 25/bx, 4 bx/cs
8881200318	Hypo Needle, 21 x 2 A, 100/bx, 10 bx/cs
8881200326	Hypo Needle, 22 x 1 1/2 A, 100/bx, 10 bx/cs
8881200342	Hypo Needle, 22 x 1 A, 100/bx, 10 bx/cs
8881200383	Hypo Needle, 23 x 1 A, 100/bx, 10 bx/cs
8881200433	Hypo Needle, 25 x 1 1/4 A, 100/bx, 10 bx/cs
8881200441	Hypo Needle, 25 x 2 A, 100/bx, 10 bx/cs
8881200466	Hypo Needle, 25 x 5/8 A, 100/bx, 10 bx/cs
8881200508	Hypo Needle, 27 x 1 1/4 A, 100/bx, 10 bx/cs
8881200516	Hypo Needle, 27 x 1/2 A, 100/bx, 10 bx/cs
8881200573	Hypo Needle, 14 x 2 IN, 100/bx, 10 bx/cs
8881200714	Hypo Needle, 18 x 1 A, 100/bx, 10 bx/cs
8881200755	Hypo Needle, 16 x 5/8 B, 100/bx, 10 bx/cs
8881200805	Hypo Needle, 14 x 1 IN, 100/bx, 10 bx/cs

**Fast, easy access to  
the products you need.**

### BD REGULAR BEVEL NEEDLES

303005	18 G x 1 1/2" Needle, Non-Sterile, Regular Bevel, 2500/bg, 2 bg/cs
303006	19 G x 1 1/2" Needle, Non-Sterile, Regular Bevel, TW, 2500/bg, 2 bg/cs
303007	20 G x 1 1/2" Needle, Non-Sterile, Regular Bevel, 2500/bg, 2 bg/cs
303008	21 G x 1 1/2" Needle, Non-Sterile, Regular Bevel, 2500/bg, 2 bg/cs
303009	22 G x 1 1/2" Needle, Non-Sterile, Regular Bevel, 2500/bg, 2 bg/cs
303010	25 G x 5/8" Needle, Non-Sterile, Regular Bevel, 2500/bg, 2 bg/cs
303011	23 G x 1" Needle, Non-Sterile, Regular Bevel, 2500/bg, 2 bg/cs
303012	25 G x 1" Needle, Non-Sterile, Regular Bevel, 2500/bg, 2 bg/cs
511000	LNR 27 G x 1/4" Needle, Regular Bevel Metal Hub, Nickel Chrome Plated, 12/cs
511002	LNR 27 G x 1/2" Needle, Regular Bevel Metal Hub, Nickel Chrome Plated, 12/cs
511012	LNR 26 G x 1/2" Needle, Regular Bevel Metal Hub, Nickel Chrome Plated, 12/cs
511017	LNR 26 G x 1 1/2" Needle, Regular Bevel Metal Hub, Nickel Chrome Plated, 12/cs
511023	LNR 25 G x 5/8" Needle, Regular Bevel Metal Hub, Nickel Chrome Plated, 12/cs
511025	LNR 25 G x 1" Needle, Regular Bevel Metal Hub, Nickel Chrome Plated, 12/cs
511028	LNR 25 G x 2" Needle, Regular Bevel Metal Hub, Nickel Chrome Plated, 12/cs
511034	LNR 24 G x 3/4" Needle, Regular Bevel Metal Hub, Nickel Chrome Plated, 12/cs
511042	LNR 23 G x 1/2" Needle, Regular Bevel Metal Hub, Nickel Chrome Plated, 12/cs
511047	LNR 23 G x 1 1/2" Needle, Regular Bevel Metal Hub, Nickel Chrome Plated, 12/cs
511048	LNR 23 G x 2" Needle, Regular Bevel Metal Hub, Nickel Chrome Plated, 12/cs
511055	LNR 22 G x 1" Needle, Regular Bevel Metal Hub, Nickel Chrome Plated, 12/cs
511057	LNR 22 G x 1 1/2" Needle, Regular Bevel Metal Hub, Nickel Chrome Plated, 12/cs
511059	LNR 22 G x 3" Needle, Regular Bevel Metal Hub, Nickel Chrome Plated, 12/cs
511067	LNR 21 G x 1 1/2" Needle, Regular Bevel Metal Hub, Nickel Chrome Plated, 12/cs
511077	LNR 20 G x 1 1/2" Needle, Regular Bevel Metal Hub, Nickel Chrome Plated, 12/cs
511078	LNR 20 G x 2" Needle, Regular Bevel Metal Hub, Nickel Chrome Plated, 12/cs
511089	LNR 19 G x 3" Needle, Regular Bevel Metal Hub, Nickel Chrome Plated, 12/cs
511097	LNR 18 G x 1 1/2" Needle, Regular Bevel Metal Hub, Nickel Chrome Plated, 12/cs
511098	LNR 18 G x 2" Needle, Regular Bevel Metal Hub, Nickel Chrome Plated, 12/cs
511101	LNR 17 G x 3 1/2" Needle, Regular Bevel Metal Hub, Nickel Chrome Plated, 12/cs
511108	LNR 15 G x 3 1/2" Needle, Regular Bevel Metal Hub, Nickel Chrome Plated, 12/cs
511110	LNR 13 G x 3 1/2" Needle, Regular Bevel Metal Hub, Nickel Chrome Plated, 12/cs
511252	LNR 30 G x 1/2" Needle, Regular Bevel Metal Hub, Nickel Chrome Plated, 12/cs
511258	LNR 30 G x 1 1/2" Needle, Regular Bevel Metal Hub, Nickel Chrome Plated, 12/cs

## Needles/Syringes

### **COVIDIEN/KENDALL MONOJECT HYPODERMIC NEEDLES**

Latex free. Ultra-sharp, tri-beveled, anti-coring, stainless steel needle. Translucent, color-coded luer lock hub. Color-coded cap. Autoclavable in rigid pack for use in O.R./procedure packs. Sterile.

- |            |   |
|------------|---|
| 8881250107 | 20ga x 1 1/2" Hypodermic Needle, 100/bx, 10 bx/cs |
| 8881250123 | 20ga x 1" Hypodermic Needle, 100/bx, 10 bx/cs     |



### **EXEL HYPODERMIC NEEDLES**

Latex free. Sterile. Polypropylene hub will fit luer lock, luer slip or regular luer syringes.

- |       |   |
|-------|---|
| 26400 | 27ga x 1/2" Hypodermic Needle, 100/bx, 20 bx/cs   |
| 26402 | 26ga x 1/2" Hypodermic Needle, 100/bx, 20 bx/cs   |
| 26403 | 25ga x 5/8" Hypodermic Needle, 100/bx, 20 bx/cs   |
| 26405 | 25ga x 1" Hypodermic Needle, 100/bx, 20 bx/cs     |
| 26406 | 25ga x 1 1/2" Hypodermic Needle, 100/bx, 20 bx/cs |
| 26407 | 23ga x 3/4" Hypodermic Needle, 100/bx, 20 bx/cs   |
| 26408 | 23ga x 1" Hypodermic Needle, 100/bx, 20 bx/cs     |
| 26410 | 22ga x 3/4" Hypodermic Needle, 100/bx, 20 bx/cs   |
| 26411 | 22ga x 1" Hypodermic Needle, 100/bx, 20 bx/cs     |
| 26412 | 22ga x 1 1/2" Hypodermic Needle, 100/bx, 20 bx/cs |
| 26414 | 21ga x 1" Hypodermic Needle, 100/bx, 20 bx/cs     |
| 26415 | 21G x 1 1/4" Hypodermic Needle, 100/bx, 20 bx/cs  |
| 26416 | 21ga x 1 1/2" Hypodermic Needle, 100/bx, 20 bx/cs |
| 26417 | 20ga x 1" Hypodermic Needle, 100/bx, 20 bx/cs     |
| 26418 | 20ga x 1 1/2" Hypodermic Needle, 100/bx, 20 bx/cs |
| 26419 | 18ga x 1" Hypodermic Needle, 100/bx, 20 bx/cs     |
| 26420 | 18ga x 1 1/2" Hypodermic Needle, 100/bx, 20 bx/cs |
| 26423 | 16G x 3/4" Hypodermic Needle, 100/bx, 20 bx/cs    |
| 26424 | 19ga x 1" Hypodermic Needle, 100/bx, 20 bx/cs     |
| 26426 | 27ga x 1 1/2" Hypodermic Needle, 100/bx, 20 bx/cs |
| 26427 | 27ga x 1 1/4" Hypodermic Needle, 100/bx, 20 bx/cs |
| 26430 | 20ga x .75" Hypodermic Needle, 100/bx, 20 bx/cs   |
| 26431 | 20ga x 1/2" Hypodermic Needle, 100/bx, 20 bx/cs   |
| 26436 | 22G x 1/4" Hypodermic Needle, 100/bx, 20 bx/cs    |
| 26438 | 19ga x 1 1/2" Hypodermic Needle, 100/bx, 20 bx/cs |



### **COVIDIEN/KENDALL MONOJECT HYPODERMIC NEEDLES WITH POLYPRO HUB**

Latex free. Ultra-sharp, tri-beveled, anti-coring, stainless steel needle. Translucent, color-coded luer lock hub. Color-coded cap. Autoclavable in rigid pack for use in O.R./procedure packs. Sterile.

- |            |   |
|------------|---|
| 8881250016 | Hypo Needle, 18 x 1 1/2 A, 100/bx, 10 bx/cs           |
| 8881250024 | Hypo Needle, 18 x 1 1/2 B, 100/bx, 10 bx/cs           |
| 8881250032 | Hypo Needle, 30 x 3/4 A, 100/bx, 10 bx/cs             |
| 8881250040 | Hypo Needle, 18 x 1 A, 100/bx, 10 bx/cs               |
| 8881250057 | Hypo Needle, 18 x 1 B, 100/bx, 10 bx/cs               |
| 8881250065 | Hypo Needle, 19 Thin Wall x 1 1/2 A, 100/bx, 10 bx/cs |
| 8881250073 | Hypo Needle, 19 Thin Wall x 1 1/2 B, 100/bx, 10 bx/cs |
| 8881250081 | Hypo Needle, 19 Thin Wall x 1 A, 100/bx, 10 bx/cs     |
| 8881250099 | Hypo Needle, 19 Thin Wall x 1 B, 100/bx, 10 bx/cs     |
| 8881250115 | Hypo Needle, 20 x 1 1/2 B, 100/bx, 10 bx/cs           |
| 8881250149 | Hypo Needle, 21 x 1 1/2 A, 100/bx, 10 bx/cs           |
| 8881250172 | Hypo Needle, 21 x 1 A, 100/bx, 10 bx/cs               |
| 8881250206 | Hypo Needle, 22 x 1 1/2 A, 100/bx, 10 bx/cs           |
| 8881250214 | Hypo Needle, 22 x 1 1/2 B, 100/bx, 10 bx/cs           |
| 8881250222 | Hypo Needle, 22 x 1 A, 100/bx, 10 bx/cs               |
| 8881250230 | Hypo Needle, 22 x 1 B, 100/bx, 10 bx/cs               |
| 8881250255 | Hypo Needle, 23 x 1 A, 100/bx, 10 bx/cs               |
| 8881250289 | Hypo Needle, 23 x 3/4 A, 100/bx, 10 bx/cs             |
| 8881250305 | Hypo Needle, 25 x 1 A, 100/bx, 10 bx/cs               |
| 8881250313 | Hypo Needle, 25 x 5/8 A, 100/bx, 10 bx/cs             |
| 8881250321 | Hypo Needle, 26 x 1/2 IN, 100/bx, 10 bx/cs            |
| 8881250362 | Hypo Needle, 27 x 1/2 IN, 100/bx, 10 bx/cs            |
| 8881250545 | Hypo Needle, 25 x 1 1/2 A, 100/bx, 10 bx/cs           |



### **TERUMO HYPODERMIC NEEDLES**

Translucent hub and regular bevel.

- |           |   |
|-----------|---|
| 3NN-1825R | 18ga x 1" T Needle, 100/bx, 10 bx/cs      |
| 3NN-1838R | 18ga x 1 1/2" T Needle, 100/bx, 10 bx/cs  |
| 3NN-1925R | 19ga x 1" T Needle, 100/bx, 10 bx/cs      |
| 3NN-1938R | 19ga x 1 1/2" T Needle, 100/bx, 10 bx/cs  |
| 3NN-2025R | 20ga x 1" UT Needle, 100/bx, 10 bx/cs     |
| 3NN-2038R | 20ga x 1 1/2" UT Needle, 100/bx, 10 bx/cs |
| 3NN-2125R | 21ga x 1" UT Needle, 100/bx, 10 bx/cs     |
| 3NN-2138R | 21ga x 1 1/2" UT Needle, 100/bx, 10 bx/cs |
| 3NN-2225R | 22ga x 1" UT Needle, 100/bx, 10 bx/cs     |
| 3NN-2238R | 22ga x 1 1/2" UT Needle, 100/bx, 10 bx/cs |
| 3NN-2325R | 23ga x 1" UT Needle, 100/bx, 10 bx/cs     |
| 3NN-2338R | 23ga x 1 1/2" UT Needle, 100/bx, 10 bx/cs |
| 3NN-2516R | 25ga x 5/8" T Needle, 100/bx, 10 bx/cs    |
| 3NN-2525R | 25ga x 1" R Needle, 100/bx, 10 bx/cs      |
| 3NN-2538R | 25ga x 1 1/28" T Needle, 100/bx, 10 bx/cs |
| 3NN-2613R | 26ga x 1/2" R Needle, 100/bx, 10 bx/cs    |
| 3NN-2713R | 27ga x 1/2" R Needle, 100/bx, 10 bx/cs    |
| 3NN-3013R | 30ga x 1/2" R Needle, 100/bx, 10 bx/cs    |

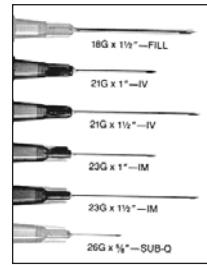
**COVIDIEN/KENDALL MONOJECT SOFTPACK HYPODERMIC NEEDLES**

Latex free. Ultra-sharp, tri-beveled, anti-coring needle. New improved needle lubricant. Translucent, color-coded luer lock hub. Color coded gauge stripe and bar code on individual package. Sterile.

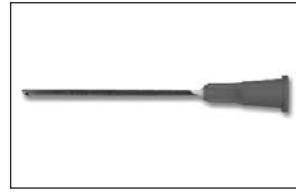
1188818100	Hypo Needle, 18 x 1 A, 100/bx, 10 bx/cs
1188818112	Hypo Needle, 18 x 1 1/2 A, 100/bx, 10 bx/cs
1188818113	Hypo Needle, 18 x 1 1/2 B, 100/bx, 10 bx/cs
1188819100	Hypo Needle, 19 TW x 1 A, 100/bx, 10 bx/cs
1188819112	Hypo Needle, 19 TW x 1 1/2 A, 100/bx, 10 bx/cs
1188820100	Hypo Needle, 20 x 1 A, 100/bx, 10 bx/cs
1188820112	Hypo Needle, 20 x 1 1/2 A, 100/bx, 10 bx/cs
1188821100	Hypo Needle, 21 x 1 A, 100/bx, 10 bx/cs
1188821112	Hypo Needle, 21 x 1 1/2 A, 100/bx, 10 bx/cs
1188822100	Hypo Needle, 22 x 1 A, 100/bx, 10 bx/cs
1188822112	Hypo Needle, 22 x 1 1/2 A, 100/bx, 10 bx/cs
1188823012	Hypo Needle, 23 x 1/2 IN, 100/bx, 10 bx/cs
1188823100	Hypo Needle, 23 x 1 A, 100/bx, 10 bx/cs
1188825058	Hypo Needle, 25 x 5/8 A, 100/bx, 10 bx/cs
1188825100	Hypo Needle, 25 x 1 A, 100/bx, 10 bx/cs
1188825112	Hypo Needle, 25 x 1 1/2 A, 100/bx, 10 bx/cs
1188826112	Hypo Needle, 26 x 1 1/2 A, 100/bx, 10 bx/cs
1188827012	Hypo Needle, 27 x 1/2 A, 100/bx, 10 bx/cs
1188830340	Hypo Needle, 30 x 3/4 A, 100/bx, 10 bx/cs



305106



305115



305180

**BD PRECISIONGLIDE NEEDLES™**

305106	30 G x 1/2" Regular Bevel Use Needle, Sterile, 100/bx, 10 bx/cs
305109	27 G x 1/2" Needle, Regular Bevel, Sterile, 100/bx, 10 bx/cs
305110	26 G x 3/8" Needle, Intradermal Bevel, Sterile, 100/bx, 10 bx/cs
305111	26 G x 1/2" Needle, Regular Bevel, Sterile, 100/bx, 10 bx/cs
305115	26 G x 5/8" Sub-Q Needle, Regular Bevel, Sterile, 100/bx, 10 bx/cs
305120	23 G x 1 1/4" Regular Bevel Use Needle, Sterile, 100/bx, 10 bx/cs
305122	25 G x 5/8" Needle, Regular Bevel, Sterile, 100/bx, 10 bx/cs
305124	25 G x 7/8" Regular Bevel Use Needle, Sterile, 100/bx, 10 bx/cs
305125	25 G x 1" Needle, Regular Bevel, Sterile, 100/bx, 10 bx/cs
305127	25 G x 1 1/2" Needle, Regular Bevel, Sterile, 100/bx, 10 bx/cs
305128	30 G x 1" Regular Bevel Use Needle, Sterile, 100/bx, 10 bx/cs
305129	21 G x 2" Regular Bevel Use Needle, Sterile, 100/bx, 10 bx/cs
305136	27 G x 1 1/4" Regular Bevel Use Needle, Sterile, 100/bx, 10 bx/cs
305143	23 G x 3/4" Needle, Regular Bevel, Sterile, 100/bx, 10 bx/cs
305145	23 G x 1" Needle, Regular Bevel, Sterile, 100/bx, 10 bx/cs
305155	22 G x 1" Needle, Regular Bevel, Sterile, 100/bx, 10 bx/cs
305156	22 G x 1 1/2" Needle, Regular Bevel, Sterile, 100/bx, 10 bx/cs
305159	22 G x 1 1/2" Needle, Short Bevel, 100/bx, 10 bx/cs
305165	21 G x 1" Needle, Regular Bevel, Sterile, 100/bx, 10 bx/cs
305167	21 G x 1 1/2" Needle, Regular Bevel, Sterile, 100/bx, 10 bx/cs
305175	20 G x 1" Needle, Regular Bevel, Sterile, 100/bx, 10 bx/cs
305176	20 G x 1 1/2" Needle, Regular Bevel, Sterile, 100/bx, 10 bx/cs
305177	21 G x 1" Thin Wall IV Needle, Regular Bevel, Sterile, 100/bx, 10 bx/cs
305178	20 G x 1" Needle, Short Bevel, 100/bx, 10 bx/cs
305180	Needle, 18 G x 1 1/2" Blunt Fill, Contains No Natural Rubber Latex, 100/bx, 10 bx/cs
305185	18 G x 1 1/2" Thin Wall Fill Needle, Regular Bevel, Sterile, 100/bx, 10 bx/cs
305186	19 G x 1" Thin Wall Needle, Regular Bevel, Sterile, 100/bx, 10 bx/cs
305187	19 G x 1 1/2" Thin Wall Needle, Regular Bevel, Sterile, 100/bx, 10 bx/cs
305188	19 G x 1" Thin Wall Needle, Short Bevel, 100/bx, 10 bx/cs
305189	19 G x 1 1/2" Thin Wall Needle, Short Bevel, 100/bx, 10 bx/cs
305190	21 G x 1 1/2" Thin Wall IV Needle, Regular Bevel, Sterile, 100/bx, 10 bx/cs
305193	23 G x 1" Thin Wall IM Needle, Regular Bevel, Sterile, 100/bx, 10 bx/cs
305194	23 G x 1 1/2" Thin Wall IM Needle, Regular Bevel, Sterile, 100/bx, 10 bx/cs
305195	18 G x 1" Needle, Regular Bevel, Sterile, 100/bx, 10 bx/cs
305196	18 G x 1 1/2" Needle, Regular Bevel, Sterile, 100/bx, 10 bx/cs
305197	16 G x 1" Regular Bevel Use Needle, Sterile, 100/bx, 10 bx/cs
305198	16 G x 1 1/2" Regular Bevel Use Needle, Sterile, 100/bx, 10 bx/cs
305199	18 G x 1 1/2" Needle, Short Bevel, 100/bx, 10 bx/cs
305211	Needle, 18 G x 1 1/2" Thin Wall w/blunt fill tip, 5 Micron, Contains No Natural Rubber Latex, 100/bx, 10 bx/cs

**Can't find what you are looking for?  
Give us a call for fast, personal service.**

# Needles/Syringes

## BD LIVER, KIDNEY & SOFT TISSUE NEEDLES

511282	469LNR 14ga x 3 3/8" Silverman
511403	01-0109 16ga x 4" Klatskin TW
511547	01-0008 14ga x 4 1/2" Silverman-B-D, Modified Franklin, TW
511548	01-0008 14ga x 3 3/8" Silverman-B-D, Modified Franklin, TW

## BD MENGHINI BIOPSY RETAINING PIN

511591	Menghini Biopsy Retaining Pin, 16ga, 12/cs
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## BD MENGHINI TECHNIQUE ASPIRATING NEEDLE

511485	Menghini Technique Aspirating, 16ga x 4 3/4" TW
511491	Menghini Technique Aspirating, 16ga x 2 3/4" TW



## BD NOKOR™ ADMIX NEEDLES

305215	18 G x 1" Thin Wall Non-Coring Needle, 10/bx, 10 bx/cs
305216	16 G x 1" Thin Wall Non-Coring Needle, 10/bx, 10 bx/cs



## BD NOKOR™ VENTED NEEDLES

305213	16 G x 1" Thin Wall Non-Coring Vented Needle, 10/bx, 10 bx/cs
305214	18 G x 1" Thin Wall Non Coring Vented Needle, 10/bx, 10 bx/cs

## BD WESTCOTT FINE NEEDLE ASPIRATION BIOPSY

408262	Westcott Fine Needle Aspiration Biopsy, 20ga x 3 1/2", 10/bxx, 5 bx/cs
408263	Westcott Fine Needle Aspiration Biopsy, 20ga x 5 1/2", 10/bxx, 5 bx/cs
408264	Westcott Fine Needle Aspiration Biopsy, 20ga x 7", 10/bxx, 5 bx/cs
408265	Westcott Fine Needle Aspiration Biopsy, 22ga x 3 1/2", 10/bxx, 5 bx/cs
408266	Westcott Fine Needle Aspiration Biopsy, 22ga x 5 1/2", 10/bxx, 5 bx/cs
408267	Westcott Fine Needle Aspiration Biopsy, 22ga x 7", 10/bxx, 5 bx/cs

## COVIDIEN/KENDALL MONOJECT BONE MARROW ASPIRATION NEEDLES

Plastic hub. Traditional bone marrow aspiration needle design. Precision ground and fitted needle point and stylet tip. Sterile.

8881240009	Bone Marrow Needle, 16 x 2", Rosenthal Type, Sterile, 20/cs
8881240017	Bone Marrow Needle, 16 x 3/4", Rosenthal Type, Sterile, 20/cs



## BD ECLIPSE™ NEEDLES - BD LUER-LOK™ SYRINGE

With this single-handed, needle-based, safety-engineered injection device, BD offers one technology for both injection and blood collection applications. The needle is bevel-oriented to the safety cover to facilitate low-angle injections.

305778	Needle, 30 G x 1/2", 1mL, Luer-Lok™ Syringe w/detachable needle, 50/bx, 6 bx/cs
305779	Needle, 21 G x 1", 3mL, Luer-Lok™ Syringe w/detachable needle, 50/bx, 6 bx/cs
305780	Needle, 25 G x 5/8", 1mL, Luer-Lok™ Syringe w/detachable needle, 50/bx, 6 bx/cs
305781	Needle, 25 G x 5/8", 3mL, Luer-Lok™ Syringe w/detachable needle, 50/bx, 6 bx/cs
305782	Needle, 23 G x 1", 3mL, Luer-Lok™ Syringe w/detachable needle, 50/bx, 6 bx/cs
305783	Needle, 22 G x 1 1/2", 3mL, Luer-Lok™ Syringe w/detachable needle, 50/bx, 6 bx/cs
305784	Needle, 21 G x 1 1/2", 3mL, Luer-Lok™ Syringe w/detachable needle, 50/bx, 6 bx/cs
305785	Needle, 22 G x 1 1/2", 5mL, Luer-Lok™ Syringe w/detachable needle, 50/bx, 6 bx/cs
305786	Needle, 22 G x 1 1/2", 10mL, Luer-Lok™ Syringe w/detachable needle, 50/bx, 6 bx/cs
305787	Needle, 25 G x 1", 3mL, Luer-Lok™ Syringe w/detachable needle, 50/bx, 6 bx/cs
305788	Needle, 22 G x 1", 3mL, Luer-Lok™ Syringe w/detachable needle, 50/bx, 6 bx/cs
305789	Needle, 27 G x 1/2", 1mL, Luer-Lok™ Syringe w/detachable needle, 50/bx, 6 bx/cs



## BD INTEGRA™ SYRINGES

The retracting syringe with detachable needle provides the benefit of low waste space, which is important in reducing medication waste and costs. The 18 G blunt fill and blunt filter needles have nonretracting needles.

305269	Syringe, Integra™ 3mL Syringe w/detachable 25 G x 5/8" Needle, 100/bx, 4 bx/cs
305270	Syringe, Integra™ 3mL Syringe w/detachable 25 G x 1" Needle, 100/bx, 4 bx/cs
305271	Syringe, Integra™ 3mL Syringe w/detachable 23 G x 1" Needle, 100/bx, 4 bx/cs
305272	Syringe, Integra™ 3mL Syringe w/detachable 22 G x 1 1/2" Needle, 100/bx, 4 bx/cs
305273	Syringe, Integra™ 3mL Syringe w/detachable 21 G x 1" Needle, 100/bx, 4 bx/cs
305274	Syringe, Integra™ 3mL Syringe w/detachable 21 G x 1 1/2" Needle, 100/bx, 4 bx/cs
305277	Syringe, Integra™ 1mL Syringe w/25 G x 5/8" Permanently Attached Needle, 100/bx, 8 bx/cs
305278	Syringe, Integra™ 1mL Syringe w/25 G x 1" Permanently Attached Needle, 100/bx, 8 bx/cs
305279	Syringe, Integra™ 1mL TB Syringe w/26 G x 3/8" Permanently Attached Needle, 100/bx, 8 bx/cs
305282	Syringe, Integra™ 1mL Insulin Syringe w/29 G x 1/2" Permanently Attached Needle, 100/bxk, 8 bx/cs
305283	Syringe, Integra™ 3mL Syringe Only, 100/bx, 4 bx/cs
305298	Syringe, Integra™ 1mL TB Syringe w/27 G x 1/2" Permanently Attached Needle, 100/bx, 8 bx/cs



### **BD INTEGRA™ NEEDLES**

The retracting syringe with detachable needle provides the benefit of low waste space, which is important in reducing medication waste and costs. The 18 G blunt fill and blunt filter needles have nonretracting needles.

305275	Needle, Integra™ 18 G x 1 1/2" Blunt Fill Needle, 100/bx, 10 bx/cs
305310	Needle, Integra™ 25 G x 5/8" Retracting Needle, 100/bx, 10 bx/cs
305311	Needle, Integra™ 25 G x 1" Retracting Needle, 100/bx, 10 bx/cs
305312	Needle, Integra™ 23 G x 1" Retracting Needle, 100/bx, 10 bx/cs
305313	Needle, Integra™ 22 G x 1 1/2" Retracting Needle, 100/bx, 10 bx/cs
305833	Needle, Integra™ 18 G x 1 1/2" Blunt Filter Needle w/filter, 50/bx, 10 bx/cs



### **BD SAFETYGLIDE™ NEEDLES**

BD Activation Assist™ technology allows for fast and easy, single-handed needle shielding. Needle-based technology provides the greatest amount of versatility. Full array available.

305900	Needle, IM Hypodermic, 22 G x 1 1/2" BD SafetyGlide™ Shielding, Sterile, Regular Wall Type & Regular Bevel, Black Hub, 50/bx, 10 bx/cs
305901	Needle, SubQ Hypodermic, 25 G x 5/8" SafetyGLide™ Shielding, Sterile, Regular Wall Type & Regular Bevel, Blue Hub, 50/bx, 10 bx/cs
305902	Needle, IM Hypodermic, 23 G x 1" BD SafetyGlide™ Shielding, Sterile Regular Wall Type & Regular Bevel, Turquoise Hub, 50/bx, 10 bx/cs
305915	Needle, IM Hypodermic, 21 G x 1" BD SafetyGlide™ Shielding, Sterile, Regular Wall Type & Regular Bevel, Green Hub, 50/bx, 10 bx/cs
305916	Needle, 25 G x 1" BD SafetyGlide™, 50/bx, 10 bx/cs
305917	Needle, 21 G x 1 1/2" BD SafetyGlide™, 50/bx, 10 bx/cs
305918	Needle, 18 G x 1 1/2" BD SafetyGlide™, 50/bx, 10 bx/cs



### **BD SAFETY-LOK™ SAFETY SYRINGES WITH NEEDLE**

The only safety-engineered syringe of its type to offer clear visual confirmation of the lock position.

305553	Syringe, 1mL TB, 27 G x 1/2" w/permanently attached needle, 100/bx, 5 bx/cs
305554	Syringe, 1mL TB , 25 G x 5/8" w/permanently attached needle, 100/bx, 5 bx/cs
305561	Syringe, 5mL, 21 G x 1 1/2" w/detachable needle, 50/bx, 8 bx/cs
305564	Syringe, 10mL, 21 G x 1 1/2" w/detachable needle, 50/bx, 8 bx/cs
309592	Syringe, 3mL, 25 G x 5/8" w/detachable needle, 100/bx, 8 bx/cs
309593	Syringe, 3mL, 22 G x 1 1/2" w/detachable needle, 100/bx, 8 bx/cs
309594	Syringe, 3mL, 23 G x 1" w/detachable needle, 100/bx, 8 bx/cs
309595	Syringe, 3mL, 21 G x 1 1/2" w/detachable needle, 100/bx, 8 bx/cs
309596	Syringe, 3mL, 22 G x 1" w/detachable needle, 100/bx, 8 bx/cs
329464	Syringe, 1mL Insulin, Permanently Attached 29 G x 1/2" U-100 Ultra Fine™ Needle, 100/bx, 5 bx/cs



### **BD SAFETYGLIDE™ INSULIN SYRINGES**

Completes the BD SafetyGlide™ line to meet your SubQ and intradermal injection needs.

305930	Syringe, 1mL Insulin w/28 G x 1/2" permanently attached needle, 100/bx, 4 bx/cs
305932	Syringe, 1/2mL Insulin w/28 G x 1/2" permanently attached needle, 100/bx, 4 bx/cs
305934	Syringe, 1/2mL Insulin w/30 G Thin Wall x 5/16" permanently attached needle, 100/bx, 4 bx/cs
305935	Syringe, 3/10mL Insulin w/29 G x 1/2" permanently attached needle, 100/bx, 4 bx/cs
305937	Syringe, 3/10mL Insulin w/31 G Thin Wall x 5/16" permanently attached needle, 100/bx, 4 bx/cs

### **BD SAFETY-LOK™ SAFETY SYRINGES ONLY**

The only safety-engineered syringe of its type to offer clear visual confirmation of the lock position.

305558	Syringe Only, 5mL w/Luer-Lok™ tip, 50/bx, 8 bx/cs
305559	Syringe Only, 10mL w/Luer-Lok™ tip, 50/bx, 8 bx/cs
309606	Syringe Only, 3mL w/Luer-Lok™ Tip, 100/bx, 8 bx/cs

### **BD SAFETYGLIDE™ TUBERCULIN SYRINGES**

Completes the BD SafetyGlide™ line to meet your SubQ and intradermal injection needs.

305945	Syringe, 1mL BD SafetyGlide™ Tuberculin w/27 G x 1/2" Permanently Attached Needle, Regular Bevel, 100/bx, 4 bx/cs
305946	Syringe, 1mL BD SafetyGlide™ Tuberculin w/26 G x 3/8" Needle, Intradermal Bevel, Permanently Attached Needle, 100/bx, 4 bx/cs

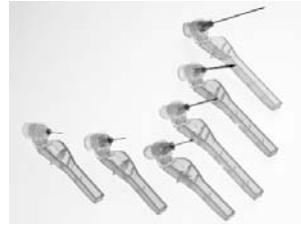
## Needles/Syringes



### BD SAFETYGLIDE™ NEEDLES & SYRINGES

BD Activation Assist™ technology allows for fast and easy, single-handed needle shielding. Needle-based technology provides the greatest amount of versatility. Full array available.

305903	Syringe, 1mL BD SafetyGlide™ w/25 G x 5/8" shielding subcutaneous injection needle, Regular Bevel, Regular Wall, Detachable Needle, 50/bx, 8 bx/cs
305904	Syringe, 3mL BD SafetyGlide™ w/25 G x 5/8" shielding subcutaneous injection needle, Regular Bevel, Regular Wall, Detachable Needle, 50/bx, 8 bx/cs
305905	Syringe, 3mL BD SafetyGlide™ w/23 G x 1" shielding intramuscular injection needle, Regular Bevel, Regular Wall, Detachable Needle, 50/bx, 8 bx/cs
305906	Syringe, 3mL BD SafetyGlide™ w/22 G x 1 1/2" shielding intramuscular injection needle, Regular Bevel, Regular Wall, Detachable Needle, 50/bx, 8 bx/cs
305907	Syringe, 5mL BD SafetyGlide™ w/22 G x 1 1/2" shielding intramuscular injection needle, Regular Bevel, Regular Wall, Detachable Needle, 50/bx, 8 bx/cs
305908	Syringe, 10mL BD SafetyGlide™ w/22 G x 1 1/2" shielding intramuscular injection needle, Regular Bevel, Regular Wall, Detachable Needle, 50/bx, 8 bx/cs
305909	Syringe, 3mL BD SafetyGlide™ w/21 G x 1 1/2" shielding intramuscular injection needle, Regular Bevel, Regular Wall, Detachable Needle, 50/bx, 8 bx/cs
305924	Syringe, 3mL BD SafetyGlide™ w/25 G x 1" Regular Bevel Needle, 50/bx, 400/cs



### TERUMO SURGUARD® SAFETY HYPODERMIC NEEDLES

3SG2-1825	18ga x 1" Hypodermic Needle, 100/bx, 8bx/cs
3SG2-1838	18ga x 1.5" Safety Hypodermic Needle, 100/bx, 8bx/cs
3SG2-1925	19ga x 1" Safety Hypodermic Needle, 100/bx, 8bx/cs
3SG2-1938	19ga x 1.5" Safety Hypodermic Needle, 100/bx, 8bx/cs
3SG2-2025	20ga x 1" Safety Hypodermic Needle, 100/bx, 8bx/cs



### TERUMO SURGUARD® SAFETY U100 INSULIN SYRINGES

Single-handed needle protection is just a click away. Unique locking mechanism helps prevent needlestick injuries. One-handed activation meets key criteria for safety and ease of use. Compatible with all types of syringes.

3SG05M2813	.5cc 28ga x 1/2" Insulin Syringe w/permanently attached needle, 100/bx, 6 bx/cs
3SG05M2913	.5cc 29ga x 1/2" Insulin Syringe w/permanently attached needle, 100/bx, 6 bx/cs
3SG10M2813	1cc 28ga x 1/2" Insulin Syringe w/permanently attached needle, 100/bx, 6 bx/cs
3SG10M2913	1cc 29ga x 1/2" Insulin Syringe w/permanently attached needle, 100/bx, 6 bx/cs
3SG30M2913	.3cc 29ga x 1/2" Insulin Syringe w/permanently attached needle, 100/bx, 6 bx/cs

**My patients rely on me.  
That's why I rely on Surshield®,  
the Sure sign of first-stick success**

**Terumo's innovative I.V. catheter is the only one with SurFlash®, our exclusive catheter placement indicator, plus a passive safety feature.**

- First-stick success: 14% to 25% improvement\*
- Passive safety: No extra steps required
- Easy to use: Ultrasharp, double bevel needle and medical-grade lubricant for smoother venipuncture

**For more information,  
visit our website [www.surshieldIV.com](http://www.surshieldIV.com)**

\*Data on file



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TERUMO MEDICAL PRODUCTS


**TERUMO SURGUARD<sup>2</sup>® 10CC SYRINGE W/SAFETY NEEDLE**

SG2-10L2025	20ga x 1" Safety Needle, 100/bx, 4 bx/cs
SG2-10L2038	20ga x 1.5" Safety Needle, 100/bx, 4 bx/cs
SG2-10L2125	21ga x 1.5" Safety Needle, 100/bx, 4 bx/cs

**TERUMO SURGUARD<sup>2</sup>® 1CC TB SYRINGE W/SAFETY NEEDLE**

3SG2-01T2516	1cc Syringe w/25ga x 5/8" Safety Needle, 100/bx, 4 bx/cs
3SG2-01T2609	1cc Syringe w/26ga x 3/8" Safety Needle, 100/bx, 4 bx/cs
3SG2-01T2713	1cc Syringe w/27ga x 1/2" Safety Needle, 100/bx, 4 bx/cs

**TERUMO SURGUARD<sup>2</sup>® 3CC SYRINGES W/SAFETY NEEDLE**

3SG2-03L2025	3cc Syringe w/20ga x 1" Safety Needle, 100/bx, 4 bx/cs
3SG2-03L2038	3cc Syringe w/20ga x 1.5" Safety Needle, 100/bx, 4bx/cs
3SG2-03L2125	3cc Syringe w/21ga x 1" Safety Needle, 100/bx, 4 bx/cs
3SG2-03L2138	21ga x 1.5" Safety Needle, 100/bx 4 bx/cs
3SG2-03L2225	3cc Syringe w/22ga x 1" Safety Needle, 100/bx, 4 bx/cs
3SG2-03L2238	3cc Syringe w/22ga x 1.5" Safety Needle, 100/bx, 4 bx/cs
3SG2-03L2325	3cc Syringe w/23ga x 1" Safety Needle, 100/bx, 4 bx/cs
3SG2-03L2516	25ga x 5/8" Safety Needle, 100/bx, 4 bx/cs
3SG2-03L2525	25ga x 1", 100/bx, 4 bx/cs

**TERUMO SURGUARD<sup>2</sup>® 5CC SYRINGE W/SAFETY NEEDLE**

SG2-05L2025	20ga x 1" Safety Needle, 100/bx, 4 bx/cs
SG2-05L2038	20ga x 1.5" Safety Needle, 100/bx, 4 bx/cs
SG2-05L2138	21ga x 1.5" Safety Needle, 100/bx, 4 bx/cs

**EXEL SECURETOUCH SAFETY SYRINGE**

Interchangeable needle, applicable with any brand hypodermic needle up to 1.5" in length, luer lock tip, non-toxic, non-pyrogenic, latex free.

28200	Syringe only, 3cc Safety Luer Lock, 100/bx, 6 bx/cs
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**EXEL SECURETOUCH SAFETY SYRINGE/NEEDLE COMBO**

Interchangeable needle. Applicable with any brand hypodermic needle up to 1.5" in length. Luer lock tip. Non-toxic. Non-pyrogenic. Latex free. Locking shield slides over needle to help prevent accidental needle sticks after use.

28100	Syringe/Needle Combination, 3cc, 25ga x 5/8", Luer Lock Tip, Hub Color Dark Blue, 100/bx, 6 bx/cs
28101	Syringe/Needle Combination, 3cc, 23ga x 1", Luer Lock Tip, Hub Color Light Blue, 100/bx, 6 bx/cs
28102	Syringe/Needle Combination, 3cc, 22ga x 1", Luer Lock Tip, Hub Color Black, 100/bx, 6 bx/cs
28104	Syringe/Needle Combination, 3cc, 22ga x 1.5", Luer Lock Tip, Hub Color Black, 100/bx, 6 bx/cs
28111	Syringe/Needle Combination, 3cc, 25ga x 1", Luer Lock Tip, Hub Color Dark Blue, 100/bx, 6 bx/cs


**COVIDIEN/KENDALL MONOJECT 12ML SAFETY SYRINGES**

Latex free. Safety shield covers entire needle length. True transport position. Restrictive end collar. Bold graduations: 0.2mL. Ultra-sharp, tri-beveled, anti-coring needle. Luer lock syringe tip. Rigid pack packaging. Sterile.

8881522000	Safety Syringe Only, 50/bx, 6 bx/cs
8881522018	12mL, Safety Syringe, 20 x 1 1/2, 50/bx, 6 bx/cs


**COVIDIEN/KENDALL MONOJECT 3ML SAFETY SYRINGES**

Latex free. Safety shield covers entire needle length. True transport position. Restrictive end collar. Bold graduations: 0.1mL. Ultra-sharp, tri-beveled, anti-coring needle. Luer lock syringe tip. Rigid pack and Soft Pack packaging. Sterile.

8881533056	3mL Safety Syringe, 20 x 1 1/2 RP, 100/bx, 5 bx/cs
8881533130	3mL, Safety Syringe, 21 x 1 RP, 100/bx, 5 bx/cs
8881533155	3mL Safety Syringe, 21 x 1 1/2 RP, 100/bx, 5 bx/cs
8881533239	3mL, Safety Syringe, 22 x 1 RP, 100/bx, 5 bx/cs
8881533254	3mL, Safety Syringe, 22 x 1 1/2 RP, 100/bx, 5 bx/cs
8881533338	3mL Safety Syringe, 23 x 1 RP, 100/bx, 5 bx/cs
8881533510	3mL, Safety Syringe, 25 x 5/8 RP, 100/bx, 5 bx/cs
8881533908	3mL, Safety Syringe Luer Lock Tip RP, 100/bx, 5 bx/cs


**COVIDIEN/KENDALL MONOJECT 6ML SAFETY SYRINGES**

Latex free. Safety shield covers entire needle length. True transport position. Restrictive end collar. Bold graduations: 0.2mL. Ultra-sharp, tri-beveled, anti-coring needle. Luer lock syringe tip. Rigid pack packaging. Sterile.

8881566007	Safety Syringe Only, 6mL, 50/bx, 6 bx/cs
8881566023	6mL, Safety Syringe, 21 x 1 1/2, 50/bx, 6 bx/cs


**COVIDIEN/KENDALL MONOJECT INSULIN SAFETY SYRINGES**

Latex free. Safety shield covers entire needle length. True transport position. Ultra-comfort, anti-coring, permanently attached needle. Accu-tip flat plunger tip. Low dead space. For U-100 insulin. Sterile.

8881511110	1mL Insulin Safety Syringe, 29ga x 1/2", 100/bx, 5 bx/cs
8881511136	1/2mL Insulin Safety Syringe, 29ga x 1/2", 100/bx, 5 bx/cs

## Needles/Syringes



### **COVIDIEN/KENDALL MONOJECT TUBERCULIN SAFETY SYRINGES**

Latex free. Safety shield covers entire needle length. True transport position. ULTRA-COMFORT, anti-coring, permanently attached needle. ACCU-TIP flat plunger tip. ACCU-SCALE gradations: 0.01mL. Low dead space. Sterile.

- |            |  |
|------------|--|
| 8881511201 | 1mL TB Safety Syringe, 28 x 1/2, 100/bx, 5 bx/cs |
| 8881511235 | 1mL TB Safety Syringe, 25 x 5/8, 100/bx 5 bx/cs  |

### **COVIDIEN/KENDALL MAGELLAN™ NSULIN & TB SAFETY SYRINGE**

- |            |  |
|------------|--|
| 8881882712 | Tuberculin Safety Syringe, 1mL, 27G x 1/2", 50/bx, 10 bx/cs  |
| 8881882812 | Tuberculin Safety Syringe, 1mL, 28G x 1/2", 50/bx, 10 bx/cs  |
| 8881892910 | Insulin Safety Syringe, 1mL, 29G x 1/2", 50/bx, 10 bx/cs     |
| 8881892930 | Insulin Safety Syringe, 3/10mL, 29G x 1/2", 50/bx, 10 bx/cs  |
| 8881892950 | Insulin Safety Syringe, 1/2mL, 29G x 1/2", 50/bx, 10 bx/cs   |
| 8881893010 | Insulin Safety Syringe, 1mL, 30G x 5/16", 50/bx, 10 bx/cs    |
| 8881893030 | Insulin Safety Syringe, 3/10mL, 30G x 5/16", 50/bx, 10 bx/cs |
| 8881893050 | Insulin Safety Syringe, 1/2mL, 30G x 5/16", 50/bx, 10 bx/cs  |

### **COVIDIEN/KENDALL MONOJECT MAGELLAN NEEDLE & SYRINGE COMBO**

Latex free. Needle-based safety technology. Intuitive, one-handed operation. Ultra sharp, tri-beveled, anti-coring needle. Needle pre-attached to syringes. Extended syringe finger flanges. Sterile.

- |            |  |
|------------|--|
| 8881811310 | 1mL Syringe, 23ga x 1", Needle, 50/bx, 4 bx/cs     |
| 8881811510 | 1mL Syringe, 25ga x 1" Needle, 50/bx, 4 bx/cs      |
| 8881811558 | 1mL TB Syringe, 25ga x 5/8" Needle, 50/bx, 4 bx/cs |
| 8881822015 | 12mL Syringe, 20ga x 1 1/2" Needle, 50/bx, 4 bx/cs |
| 8881822110 | 12mL Syringe, 21ga x 1" Needle, 50/bx, 4 bx/cs     |
| 8881822115 | 12mL Syringe, 21ga x 1 1/2" Needle, 50/bx, 4 bx/cs |
| 8881822215 | 12mL Syringe, 22ga x 1 1/2" Needle, 50/bx, 4 bx/cs |
| 8881822810 | 12mL Syringe, 18ga x 1" Needle, 50/bx, 4 bx/cs     |
| 8881833010 | 3mL Syringe, 20ga x 1" Needle, 50/bx, 8 bx/cs      |
| 8881833015 | 3mL Syringe, 20ga x 1 1/2" Needle, 50/bx, 8 bx/cs  |
| 8881833110 | 3mL Syringe, 21ga x 1" Needle, 50/bx, 8 bx/cs      |
| 8881833115 | 3mL Syringe, 21ga x 1 1/2" Needle, 50/bx, 8 bx/cs  |
| 8881833210 | 3mL Syringe, 22ga x 1" Needle, 50/bx, 8 bx/cs      |
| 8881833215 | 3mL Syringe, 22ga x 1 1/2" Needle, 50/bx, 8 bx/cs  |
| 8881833310 | 3mL Syringe, 23ga x 1" Needle, 50/bx, 8 bx/cs      |
| 8881833510 | 3mL Syringe, 25ga x 1" Needle, 50/bx, 8 bx/cs      |
| 8881833558 | 3mL Syringe, 25ga x 5/8" Needle, 50/bx, 8 bx/cs    |
| 8881833810 | 3mL Syringe, 18ga x 1" Needle, 50/bx, 8 bx/cs      |
| 8881866015 | 6mL Syringe, 20ga x 1 1/2" Needle, 50/bx, 4 bx/cs  |
| 8881866110 | 6mL Syringe, 21ga x 1" Needle, 50/bx, 4 bx/cs      |
| 8881866115 | 6mL Syringe, 21ga x 1 1/2" Needle, 50/bx, 4 bx/cs  |
| 8881866215 | 6mL Syringe, 22ga x 1 1/2" Needle, 50/bx, 4 bx/cs  |
| 8881866810 | 6mL Syringe, 18ga x 1" Needle, 50/bx, 4 bx/cs      |

### **COVIDIEN/KENDALL MONOJECT MAGELLAN SAFETY NEEDLE**

Latex free. Needle-based safety technology. Intuitive, one-handed operation. Ultra sharp, tri-beveled, anti-coring needle. Self-leveling needle sheath. Sterile.

- |            |  |
|------------|--|
| 8881850010 | Safety Needle, 20 x 1, 50/bx, 10 bx/cs     |
| 8881850015 | Safety Needle, 20 x 1 1/2, 50/bx, 10 bx/cs |
| 8881850110 | Safety Needle, 21 x 1, 50/bx, 10 bx/cs     |
| 8881850115 | Safety Needle, 21 x 1 1/2, 50/bx, 10 bx/cs |
| 8881850158 | Safety Needle, 21 x 5/8, 50/bx, 10 bx/cs   |
| 8881850210 | Safety Needle, 22 x 1, 50/bx, 10 bx/cs     |
| 8881850215 | Safety Needle, 22 x 1 1/2, 50/bx, 10 bx/cs |
| 8881850310 | Safety Needle, 23 x 1, 50/bx, 10 bx/cs     |
| 8881850358 | Safety Needle, 23 x 5/8, 50/bx, 10 bx/cs   |
| 8881850510 | Safety Needle, 25 x 1, 50/bx, 10 bx/cs     |
| 8881850558 | Safety Needle, 25 x 5/8, 50/bx, 10 bx/cs   |
| 8881850810 | Safety Needle, 18 x 1, 50/bx, 10 bx/cs     |
| 8881850815 | Safety Needle, 18 x 1 1/2, 50/bx, 10 bx/cs |
| 8881850910 | Safety Needle, 19 x 1, 50/bx, 10 bx/cs     |
| 8881850915 | Safety Needle, 19 x 1 1/2, 50/bx, 10 bx/cs |



### **INVIRO INVIRONAP LUER LOCKSAFETY SYRINGE W/INVIROLINK EZ WING PLASTIC CANNULA**

Manually retractable Luer Lock safety syringe with push, pull, and snap mechanism to permanently disable device. Plastic cannula is pre-attached to Inviro Luer Lock Syringe for vial access syringe filling. Once the syringe is filled, the cannula can be removed and replaced with Inviro Luer Lock Needle for patient injection.

- |        |   |
|--------|---|
| 130551 | Syringe, 3mL, EZ Wing, 100/bx, 10 bx/cs |
|--------|---|

### **INVIRO INVIRONAP MANUALLY RETRACTABLE LUER LOCK SAFETY SYRINGE**

Manually retractable Luer Lock safety syringe with push, pull, and snap mechanism to permanently disable device. Can be used in combination with InviroLINK>> Vial Access Plastic Cannula for vial access syringe filling and with Inviro Luer Lock Needle for patient injection.

- |        |  |
|--------|--|
| 120006 | Safety Syringe, 3mL, Luer Lock, Sterile, 100/bx, 10 bx/cs  |
| 120007 | Safety Syringe, 5mL, Luer Lock, Sterile, 100/bx, 10 bx/cs  |
| 120008 | Safety Syringe, 10mL, Luer Lock, Sterile, 100/bx, 10 bx/cs |



## INVIR Luer Lock Syringe w/INVIROSTRIPE & LINK EZ WING

Luer lock syringes with patented integral write-on stripe for annotation of critical information directly on the syringe barrel.

- |        |   |
|--------|---|
| 130511 | Safety Syringe, 3mL w/write on strips & EZ Wing, 100/bx, 10 bx/cs |
| 130512 | Syringe, 5mL w/write on strips & EZ Wing, 100/bx, 10 bx/cs        |
| 130513 | Syringe, 10mL w/write on strips & EZ Wing, 100/bx, 10 bx/cs       |
| 130514 | Syringe, 20mL w/write on strips & EZ Wing, 40/bx, 12 bx/cs        |
| 130515 | Syringe, 30mL w/write on strips & EZ Wing, 30/bx, 12 bx/cs        |
| 130516 | Syringe, 60mL w/write on strips & EZ Wing, 20/bx, 12 bx/cs        |



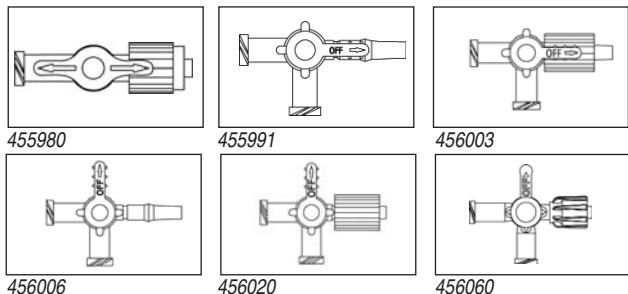
## MYCO MEDICAL TUOHY POINT EPIDURAL NEEDLE

TUFW18G351 Fixed Wing Needle, 18G x 3.5", Pink, 25/bx



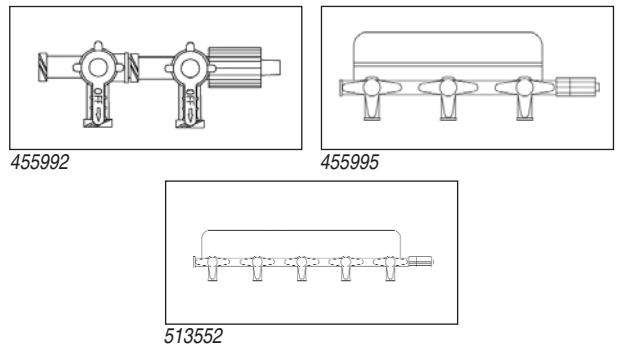
## B BRAUN ANESTHESIA STOPCOCK EXTENSION SETS

- |        |   |
|--------|---|
| 473549 | Extension Set, 3-Way Anesthesia Stopcock w/injection site, 2 Full-Threaded Female Ports, Extension Tubing w/SPIN-LOCK® Adapter, Port Covers, 5 mL Priming Volume, 37" Length, DEHP, Latex Free, 50/cs |
|--------|---|



## B BRAUN DISCOFIX® STOPCOCKS

- |        |  |
|--------|--|
| 455980 | One-Way Stopcock, Female Luer Lock Port & SPIN-LOCK® Adapter, Port Covers, Lipid Resistant, DEHP, Latex Free, 100/cs               |
| 455991 | Three-Way Stopcock, 2 Female Luer Lock Ports & Male Luer Slip Adapter, Port Covers, Lipid Resistant, DEHP, Latex Free, 100/cs      |
| 456003 | Three-Way Stopcock, 2 Female Luer Lock Ports & SPIN-LOCK® Adapter, Port Covers, Lipid Resistant, DEHP, Latex Free, 100/cs          |
| 456006 | Four-Way Stopcock, 2 Female Luer Lock Ports & Male Luer Slip Adapter, Port Covers, Lipid Resistant, DEHP, Latex Free, 100/cs       |
| 456020 | Four-Way Stopcock, 2 Female Luer Lock Ports & SPIN-LOCK® Adapter, Port Covers, Lipid Resistant, DEHP, Latex Free, 100/cs           |
| 456060 | High-Flow Four-Way Stopcock, 2 Female Luer Lock Ports & SPIN-LOCK® Adapter, Port Covers, Lipid Resistant, DEHP, Latex Free, 100/cs |



## B BRAUN GANGED STOPCOCKS & MANIFOLDS

- |        |   |
|--------|---|
| 455992 | Two-Gang, Three-Way Stopcocks w/SPIN-LOCK® Adapter, Port Covers, 3" Length, Priming Vol .68mL, DEHP & Latex Free, 100/cs                    |
| 455995 | 3 Four-Way Stopcocks, Luer Lock Female Ports & Male SPIN-LOCK® Adapter, Port Covers, 5" Length, Priming Vol .82mL, DEHP & Latex Free, 50/cs |
| 513552 | 5 Four-Way Stopcocks, 6 Luer Lock Female Ports & SPIN-LOCK Adapter, Port Covers, 8.5" Length, DEHP & Latex Free, 50/cs                      |

## BD VALVES & ACCESSORIES

- |        |  |
|--------|--|
| 513094 | 470V Two Way Automatic Valve-Female Luer-Lok to Male Luer-Lok w/side hose end for 1/8" I.D. plastic tubing (Non-Return Type) |
| 513095 | 470V-1 Modified Two Way Automatic Valve-AT Shaped w/Female Luer-Lok & Female Luer-Lok Side Connection (Non-Return Type)      |
| 513397 | 470W-Black Buna-N Rubber Washer For 470V & 3410V, 12/cs  |
| 513576 | 470RVS Set-Four Buna-N Rubber Valve Tacks & 2 Stainless Steel Springs  |

## BD CONNECTA™ PLUS STOPCOCKS

- |        |   |
|--------|---|
| 394661 | 4-Way Stopcock, 3 Colored Pegs, 100/bx, 5 bx/cs |
| 394662 | 4-Way Stopcock, Blue Handle, 100/bx, 5 bx/cs    |
| 394663 | 4-Way Stopcock, Red Handle, 100/bx, 5 bx/cs     |
| 394667 | 3-Way Stopcock, Blue Handle, 100/bx, 5 bx/cs    |
| 394668 | 3-Way Stopcock, Red Handle, 100/bx, 5 bx/cs     |

## MEDEX STOPCOCKS

Sterile. Single. Latex free.

- |         |   |
|---------|---|
| MX5311L | 3-Way Stopcock w/rotating male luer lock, Gamma/ETO, PVC Free, Phthalate Free, No DEHP, 50/cs |
|---------|---|

## COVIDIEN/KENDALL ARGYLE EZ-FLO STOPCOCKS

Blue tint polycarbonate construction. Low torque, smooth turning control. Unique threaded female luer connection. Sterile.

- |            |   |
|------------|---|
| 170001     | Disposable 3-Way Stopcock w/20" extension set, Male Luer Slip, Clear Polystyrene, 50/cs |
| 170030     | Disposable 3-Way Stopcock w/out port covers, Clear Polystyrene, 50/cs                   |
| 170031     | Disposable 3-Way Stopcock w/Male Luer Adapter, Clear Polystyrene, 50/cs                 |
| 170042     | Disposable 4-Way Stopcock w/20" extension set, Male Luer Slip, Clear Polystyrene, 50/cs |
| 170060     | Disposable 3-Way Stopcock w/no port covers, Opaque Nylon, 50/cs                         |
| 170061     | Disposable 3-Way Stopcock w/male luer lock adapter, Opaque Nylon, 50/cs                 |
| 8888173104 | Stopcock, 1-Way w/port cover, 50/cs   |
| 8888173500 | 3-Way Only, Stopcock, 50/cs   |