

Cardinal Health™ Medical Products

Supporting veterinary needs



Like you, we believe good healthcare isn't just for humans. That's why we offer a robust portfolio of high-quality medical products to support your veterinary needs. You can count on our products the same way animals and their owners count on you.



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Medication delivery

Veterinary needles and syringes:

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Insulin standard syringes:

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- [Monoject™ Insulin Standard Syringes – for U-100 Insulin](#)

[Monoject™ Tuberculin Standard Syringes](#)

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Dental needles and syringes:

Dental needles:

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[Monoject™ Insulin and Tuberculin Safety Syringes](#)

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Syringes:

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IV sets and accessories:

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- [Monoject™ Veterinary IV Teflon \(FEP\) Catheters](#)

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Reminder: Containers may vary in color, but are most generally indicated by colors in construction.

■ Biohazardous ■ Trace chemotherapy ■ Hazardous (RCRA) and universal ■ Non-hazardous ■ Non-infectious



Incontinence

[Wings™ Plus Underpads – Heavy Absorbency](#)

[Wings™ Plus Underpads – Heavy Absorbency Specialty](#)

[Wings™ Extra Underpads – Moderate Absorbency](#)

[Wings™ Basic Underpads – Light Absorbency](#)



Specimen collection

[Monoject™ Blood Collection Tubes](#)

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Veterinary catheters

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cardinalhealth.com/veterinarysupplies



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X-ray detectables:

- [Vistec™ X-ray Detectable Sponges](#)

From veterinarians,
patients and their owners,
Monoject™ Sharps Safety
Products are **designed**
to keep everyone safe.



Sharps Safety Products Engineered for safety

Healthcare isn't just for humans. As a veterinarian, you're prepared, focused and committed to creating a culture of safety throughout your facility. For this, you need tools that are intuitively designed and easy to activate to keep your staff, patients and their owners safe. With Cardinal Health™ Monoject™ products, you get a line of safety-engineered products designed to be OSHA compliant, minimize exposure to blood and bodily fluids, and decrease the risk of needlestick injuries with the peace of mind of supply availability.

In fact, the CDC estimates that up to **75%** of sharps injuries can be prevented simply by choosing safer medical devices.¹

Reference:

1. OSHA. Bloodborne pathogens and needlestick prevention: Evaluating and controlling exposure. <https://www.osha.gov/SLTC/bloodbornepathogens/evaluation.html>. Accessed August 12, 2020.



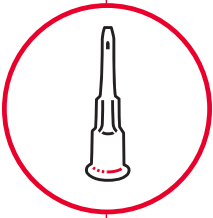
Medication preparation



Medication delivery



Sharps and waste disposal







Medication preparation

Cardinal Health offers a line of safety-engineered products to prepare medication while reducing medication waste and ensuring supply availability — like Monoject™ SmarTip™ Vial Access Cannula. Developed to reduce medication waste, our SmarTip™ Cannula is the needle-free solution that’s superior by design. Other products in our portfolio include the Monoject™ Blunt Fill Needle, a safe and reliable alternative to standard needles, as well as the Monoject™ Blunt Fill Needle with Filter, Monoject™ Medication Transfer Needle and the Chemoplus™ Vial Venting System.



Common medication preparation products

Standard			Safest	
				
Standard needles 18 G – 20 G	Large bore safety hypodermic 18 G – 20 G	Blunt fill 18 G	Safety vial access cannula	

“Avoid the use of needles where safe and effective alternatives are available.”*

- National Institute of Occupational Safety and Health (NIOSH)

Reference:

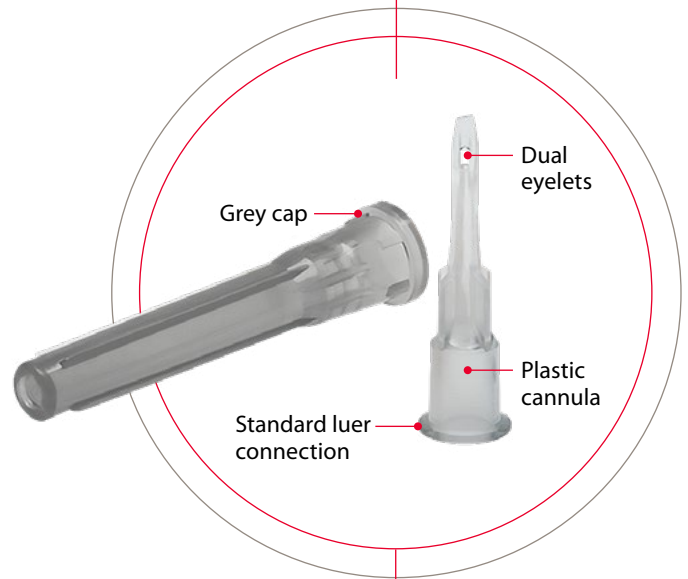
*OSHA [1999]. How to prevent needlestick injuries: answers to some important questions. Washington, DC: U.S. Department of Labor, Occupational Safety and Health Administration. Accessed 3/4/2019 at: <https://www.cdc.gov/niosh/docs/2000-108/pdfs/2000-108.pdf>



Medication preparation

Monoject™ SmarTip™ Vial Access Cannulas Reducing medication waste

Veterinarians, patients and their owners' safety starts with smart design — like Monoject™ SmarTip™ needleless med prep technology from Cardinal Health. Our plastic SmarTip™ Vial Access Cannula is designed to reduce medication waste and reduce needle usage. The SmarTip™ Cannula is the needle-free solution that's **superior by design.**



Efficient

medication draws
Reduce medication waste with 16-gauge equivalent flow rate and dual eyelets that draw up even the most viscous medication from a vial easily and completely

Needleless

for veterinarian safety
Plastic cannula engineered to help prevent accidental needlesticks

Anti-coring

for patient safety
Eliminates coring and particulate by piercing, not puncturing, the vial²

Features:

- Soft pack packaging
- Not manufactured with DEHP* or natural rubber latex
- Sterile, single-use and individually packaged

Compared with blunt and standard needles, the Monoject™ SmarTip™ Cannula:

135%

Requires 135% more force to penetrate than the BD™ Blunt Fill Needle¹



Is less likely to penetrate the skin than the BD™ Blunt Fill Needle²

489%

Requires 489% more force to penetrate than a standard needle: 18 G x 1.5 in.³

2x

Requires twice as much force to penetrate than a blunt fill needle¹

Order code	Description	Box qty.	Case qty.
8881540111	Needleless vial access cannula	100	1,000
8881540133	3 mL needleless vial access combination	100	800
8881540166	6 mL needleless vial access combination	100	400

References:

1. BD™ Blunt Fill needle reorder#305180. DOF. 2016. 2. Based on internal test results using simulated skin. Data on file. Cardinal Health, 2016. 3. Monoject 18 Gage needle reorder # 11811022. DOF. 2016.

*Di(2-ethylhexyl) phthalate.





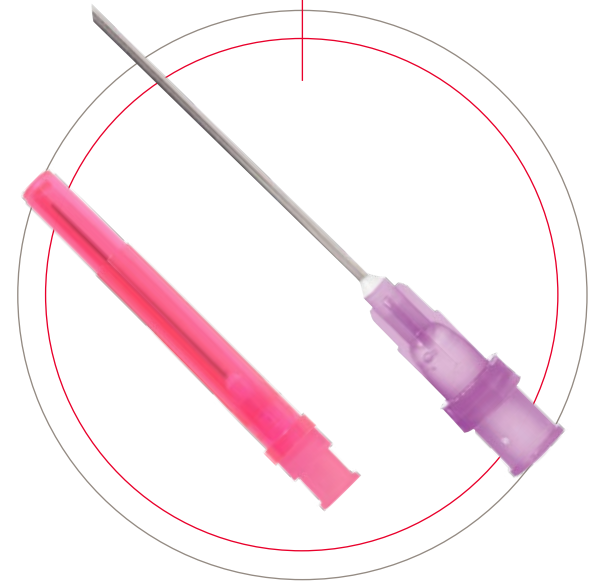
Monoject™ Blunt Fill Needles

The Monoject™ Blunt Fill Needle provides veterinarians with a safe and reliable alternative to standard needles during medication preparation.

Blunt fill needles are attached to a syringe for aspiration from multi-dose medication vials or injection into IV systems.

Features:

- Standard luer hub – Fits all standard luer lock syringes
- 45° bevel – Helps reduce needlestick injuries
- 5 micron filter – Effectively filters contaminant particles for safe ampule medication preparation
- Red identification cap – For quick reference as blunt fill needle
- Available with and without a 5 micron filter
- Soft pack packaging
- Not manufactured with DEHP or natural rubber latex
- Sterile, single-use and individually packaged



Order code	Description	Needle gauge	Needle length	Box qty.	Case qty.
11811022	18 G x 1½ in. (1.27 x 38 mm)	18 G	1½ in.	100	1,000
11811022F	18 G x 1½ in. (1.27 x 38 mm) with filter	18 G	1½ in.	100	1,000





Medication preparation

Monoject™ Blunt Fill Cannulas

Features:

- Polypropylene luer-lock hub
- Rigid pack packaging with heat stake, cap-to-sheath seal
- Not manufactured with DEHP or natural rubber latex
- Sterile, single-use and individually packaged



Order code	Description	Needle gauge	Needle length	Box qty.	Case qty.
8881202018	18 G x 1 1/2 in. (1.27 x 38 mm)	18 G	1 1/2 in.	100	1,000

Monoject™ Blunt Cannulas with Aluminum Hubs

Features:

- Stainless steel, non-lubricated cannula
- Rounded blunt end
- Aluminum luer-lock hub
- Rigid pack packaging with heat stake, cap-to-sheath seal
- Not manufactured with DEHP or natural rubber latex
- Sterile, single-use and individually packaged



Order code	Description	Needle gauge	Needle length	Box qty.	Case qty.
8881202314	15 G x 1 1/2 in. (1.83 x 38 mm)	15 G	1 1/2 in.	25	100
8881202322	16 G x 1 1/2 in. (1.65 x 38 mm)	16 G	1 1/2 in.	25	100
8881202330	17 G x 1 1/2 in. (1.47 x 38 mm)	17 G	1 1/2 in.	25	100
8881202348	18 G x 1 in. (1.27 x 25 mm)	18 G	1 in.	25	100
8881202355	19 G x 1 1/2 in. (1.07 x 38 mm)	19 G	1 1/2 in.	25	100
8881202363	20 G x 1 1/2 in. (0.90 x 38 mm)	20 G	1 1/2 in.	25	100
8881202371	21 G x 1 in. (0.81 x 25 mm)	21 G	1 in.	25	100
8881202389	22 G x 1 1/2 in. (0.71 x 38 mm)	22 G	1 1/2 in.	25	100
8881202397	23 G x 1 in. (0.64 x 25 mm)	23 G	1 in.	25	100



Medication preparation

Monoject™ Blunt Cannulas and Syringes

Features:

- Stainless steel cannula
- Rounded blunt end
- For use with LifeShield™* System
- Polypropylene luer-lock hub
- Rigid pack packaging
- Not manufactured with DEHP or natural rubber latex
- Sterile, single-use and individually packaged

Order code	Description	Syringe volume	Needle gauge	Needle length	Box qty.	Case qty.
8881202017	18 G x 1 in. (1.27 x 25 mm)	–	18 G	1 in.	100	1,000
8881202033	3 mL, 18 G x 1 in. (1.27 x 25 mm)	3 mL	18 G	1 in.	100	1,000



Monoject™ Medication Transfer Needles

Features:

- Double-ended stainless steel needle with anti-coring bevels
- Smooth, rounded aluminum hub
- Not manufactured with DEHP or natural rubber latex
- Sterile, single-use and individually packaged

Order code	Description	Needle gauge	Needle length	Box qty.	Case qty.
8881204005	20 G x 1 in. (0.90 x 25 mm)	20 G	1 in.	500	1,000



*LifeShield is a trademark of ICU Medical



ChemoPlus™ Vial Venting System

The ChemoPlus™ Vial Venting System is designed to help prevent aerosolization of chemotherapy and other hazardous drugs into the atmosphere during reconstitution.

Features:

- 0.22 micron hydrophobic filter
- Needleless system prevents accidental needlesticks
- Luer-lock connection ensures secure, safe connection to syringe
- Sterile, non-pyrogenic fluid path that facilitates rapid transfer of solution for a seamless process
- Not manufactured with DEHP or natural rubber latex
- Single use only



Order code	Description	Box qty.	Case qty.
DP5201V	Vial venting chemo pin	50	200





Medication delivery

Cardinal Health offers a line of needles and syringes, both standard and safety, to support medication delivery. Our Monoject™ and Magellan™ Needles and Syringes are engineered to comply with OSHA regulations, and keep veterinarians, patients and their owners safe at every step, while ensuring supply availability.

When looking for veterinary options, we have you covered with Monoject™ needles and syringes as the most selected brand* for needles and syringes. This portfolio is designed specifically to meet your veterinarian needs, and includes a line of veterinary IV catheters.



Reference:

*Data on file. Blinded Veterinarian Study, January 2021.



Medication delivery

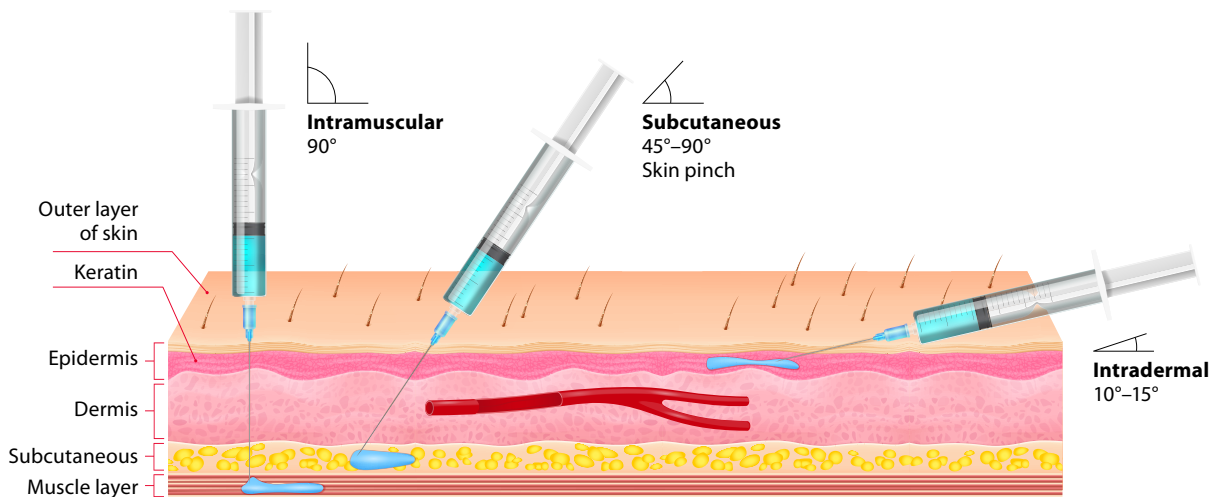


Tips for handling needles and syringes*

When you handle needles and syringes, you must maintain aseptic technique at all times to prevent contamination and potential for infection for your patient.

- The shaft, bevel and hub of the needle and tip of syringe should be kept sterile.
- Immediately after use, place used needles into a puncture-proof sharps container.
- Do not recap used needles to avoid risk of contaminated needlesticks.

Types of needles and injections



Dogs: intramuscular injections

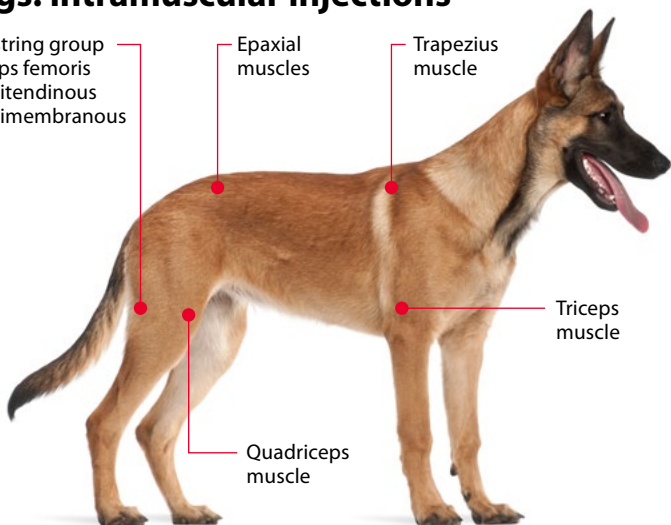
- Hamstring group
- Biceps femoris
 - Semitendinous
 - Semimembranous

Epaxial muscles

Trapezius muscle

Triceps muscle

Quadriceps muscle



Reference:

*Burton, M., Smith, D. W., & Ludwig, L. J. (2019). *Fundamentals of nursing care: Concepts, connections & skills* (3rd ed.). Philadelphia: F.A. Davis Company.

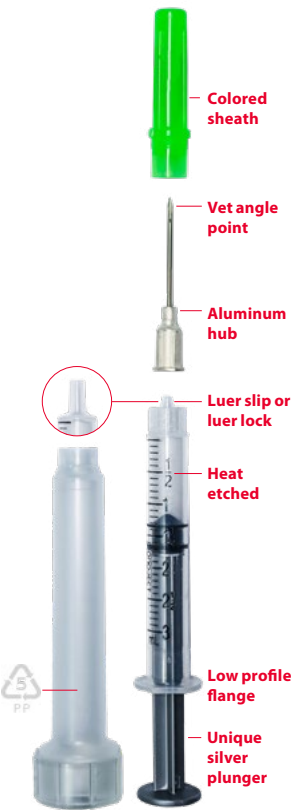


Medication delivery

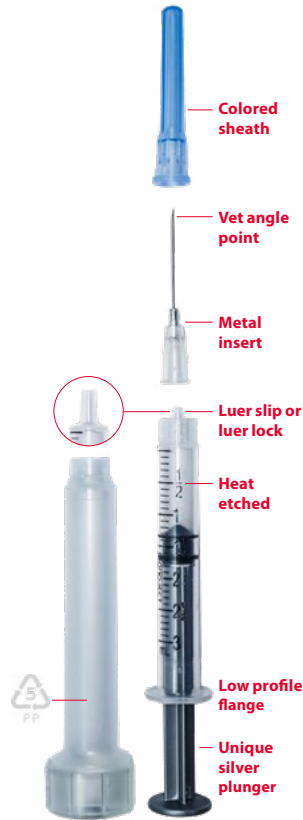


Cardinal Heath™ Monoject™ Veterinary Needle and Syringe Selection Guide

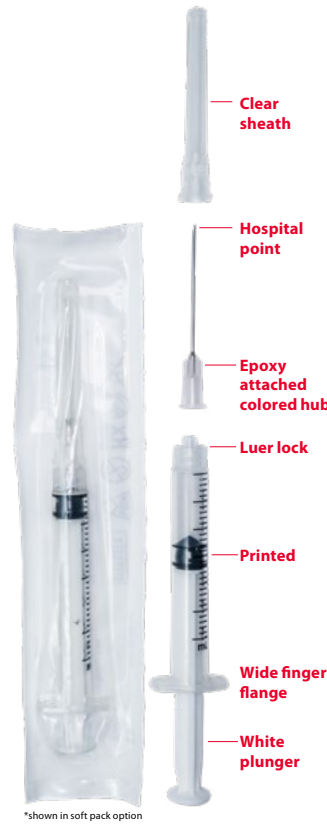
Monoject™ Veterinary Aluminum Hub Needles and Syringes



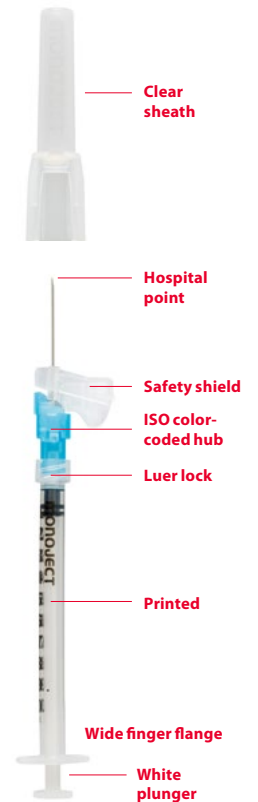
Monoject™ Veterinary Metal Insert Needles and Syringes



Monoject™ Hospital Standard Needles and Syringes



Monoject™ Magellan™ Safety Needles and Syringes



The choice is yours with Cardinal Heath™ Monoject™ Needles and Syringes

Choose your needle

- Veterinary angle point: Designed for strength to penetrate thick or dehydrated skin
- Hospital point: Designed for smooth penetration into thin, well-hydrated skin
- Metal insert for robust needle attachment
- Epoxy needle attachment
- Clear or colored hub and sheath

Choose your syringe

- Luer lock or slip tip syringe
- Unique silver or white plunger

Choose your packaging

- Recyclable rigid pack
- Peel-to-open soft pack*





Cardinal Heath™ Monoject™ Veterinary Needle and Syringe Selection Guide

Product features		Monoject™ Veterinary Aluminum Hub Needles and Syringes	Monoject™ Veterinary Metal Insert Needles and Syringes	Monoject™ Hospital Standard Needles and Syringes	Monoject™ Magellan™ Safety Needles and Syringes
Needle sheath	Color coding	•	•		
	Clear			•	•
Needle point	Shallow needle angle point for strength to penetrate thick or dehydrated skin	•	•		
	Steep needle angle point for penetration into thin, hydrated skin			•	•
Needle hub	Aluminum*	•			
	Clear stabilizing metal insert		•		
	Color-coded epoxy			•	•
Syringe attachment	Slip tip	•	•		
	Luer lock	•	•	•	•
Syringe graduations	Heat etched	•	•	•	
	Printed	•		•	•
Finger flanges	Low profile	•	•	•	
	Wide finger	•		•	•
Plunger color	Silver	•	•	•	
	White	•		•	•
Packaging	Recyclable rigid packaging	•	•	•	
	Peel-to-open soft packaging	•		•	•

“A survey of 200 animal health professionals found that over 92% of vet clinics reported having more than one needlestick injury per year.”*

– Blinded Veterinarian Study, January 2021 (data on file)



Consider using a safety engineered alternative device.

Reference:

*Data on file. Blinded Veterinarian Study, January 2021.



Medication delivery

Veterinary needles and syringes:

Monoject™ Veterinary Hypodermic Needles

Features:

- Needle bevel specifically designed for use in animals
- Stainless steel cannula
- Rigid polypropylene hard pack packaging
- Color-coded needle sheath
- Tamper-evident heat stake
- Sterile, single-use, DEHP free
- Not made with natural rubber latex

Available with plastic hubs with metal inserts or with aluminum hubs

Plastic hubs with metal inserts

- Metal stabilizing insert for durability
- Clear hub allows visual flashback
- 18–25 needle gauges available

Aluminum hubs

- White cap identifies short bevel
- 14–25 needle gauges available





Medication delivery



Monject™ Veterinary Needles – Plastic Hubs with Metal Inserts

Order code	Description	Needle gauge	Needle length	Box qty.	Case qty.																													
8881251709	18 G x 1 in. A	18 G	1 in.	100	1,000																													
8881251725	18 G x 1½ in. A	18 G	1½ in.	100	1,000																													
8881251741	19 G TW* x 1½ in. A	19 G	1½ in.	100	1,000																													
8881251782	20 G x 1 in. A	20 G	1 in.	100	1,000																													
8881251766	20 G x ½ in. A	20 G	½ in.	100	1,000																													
8881251790	20 G x 1½ in. A	20 G	1½ in.	100 </tr <tr> <td>8881251774</td> <td>20 G x 1¾ in. A</td> <td>20 G</td> <td>1¾ in.</td> <td>100</td> <td>1,000</td> </tr> <tr> <td>8881251840</td> <td>21 G x 1 in. A</td> <td>21 G</td> <td>1 in.</td> <td>100</td> <td>1,000</td> </tr> <tr> <td>8881251865</td> <td>22 G x ¾ in. A</td> <td>22 G</td> <td>¾ in.</td> <td>100</td> <td>1,000</td> </tr> <tr> <td>8881251881</td> <td>22 G x 1 in. A</td> <td>22 G</td> <td>1 in.</td> <td>100</td> <td>1,000</td> </tr> <tr> <td>8881251907</td> <td>25 G x ⅝ in. A</td> <td>25 G</td> <td>⅝ in.</td> <td>100</td> <td>1,000</td> </tr>	8881251774	20 G x 1¾ in. A	20 G	1¾ in.	100	1,000	8881251840	21 G x 1 in. A	21 G	1 in.	100	1,000	8881251865	22 G x ¾ in. A	22 G	¾ in.	100	1,000	8881251881	22 G x 1 in. A	22 G	1 in.	100	1,000	8881251907	25 G x ⅝ in. A	25 G	⅝ in.	100	1,000
8881251774	20 G x 1¾ in. A	20 G	1¾ in.	100	1,000																													
8881251840	21 G x 1 in. A	21 G	1 in.	100	1,000																													
8881251865	22 G x ¾ in. A	22 G	¾ in.	100	1,000																													
8881251881	22 G x 1 in. A	22 G	1 in.	100	1,000																													
8881251907	25 G x ⅝ in. A	25 G	⅝ in.	100	1,000																													

A Bevel - Regular bevel for intramuscular and subcutaneous injections
 B Bevel - Short bevel for intravenous or intra-arterial applications and nerve blocks
 IN Bevel - Intermediate bevel for intradermal injections/skin testing
 *Thin wall needle



Monject™ Veterinary Needles – Aluminum Hubs

Order code	Description	Needle gauge	Needle length	Box qty.	Case qty.
8881201688	14 G x 1 in.	14 G	1 in.	100	1,000
8881201696	14 G x 1½ in.	14 G	1½ in.	100	1,000
8881201704	14 G x 2 in.	14 G	2 in.	100	1,000
8881201647	16 G x 1 in. A	16 G	1 in.	100	1,000
8881201654	16 G x 1½ in. A	16 G	1½ in.	100	1,000
8881201755	16 G x ⅝ in. B	16 G	⅝ in.	100	1,000
8881201670	16 G x ¾ in.	16 G	¾ in.	100	1,000
8881201746	16 G x 1½ in. B	16 G	1½ in.	100	1,000
8881201530	18 G x 1 in. A	18 G	1 in.	100	1,000
8881201548	18 G x 1½ in. A	18 G	1½ in.	100	1,000
8881201605	18 G x 1½ in. B	18 G	1½ in.	100	1,000
8881201712	18 G x 1⅝ in. B	18 G	1⅝ in.	100	1,000
8881201720	18 G x ¾ in. B	18 G	¾ in.	100	1,000
8881201506	19 G TW* x 1 in. A	19 G	1 in.	100	1,000
8881201522	19 G TW* x 1½ in. A	19 G	1½ in.	100	1,000
8881201480	20 G x 1 in. A	20 G	1 in.	100	1,000
8881201498	20 G x 1½ in. A	20 G	1½ in.	100	1,000
8881201449	22 G x 1 in. A	22 G	1 in.	100	1,000
8881201456	22 G x 1½ in. A	22 G	1½ in.	100	1,000
8881201415	25 G x ⅝ in. A	25 G	⅝ in.	100	1,000

A Bevel - Regular bevel for intramuscular and subcutaneous injections
 B Bevel - Short bevel for intravenous or intra-arterial applications and nerve blocks
 IN Bevel - Intermediate bevel for intradermal injections/skin testing
 *Thin wall needle





Medication delivery

Veterinary needles and syringes: Monoject™ Veterinary 3mL Combination Syringes

Features:

- Needle bevel specifically designed for use in animals
- Stainless steel cannula
- Polypropylene hub with metal insert
- Clear hub allows visual flashback
- Color-coded needle sheath
- Bold/etched graduations: 0.1 mL
- Rigid polypropylene hard pack packaging
- Tamper-evident heat stake
- Sterile, single-use, DEHP free
- Not made with natural rubber latex



Monoject™ Veterinary 3mL Luer-Lock Combination Syringes

Order code	Description	Volume	Needle gauge	Needle length	Box qty.	Case qty.
8881505033	3 mL 20 G x 1 in.	3 mL	20 G	1 in.	100	1,000
8881505058	3 mL 20 G x 1½ in.	3 mL	20 G	1½ in.	100	1,000
8881505025	3 mL 20 G x ¾ in.	3 mL	20 G	¾ in.	100	1,000
8881505132	3 mL 21 G x 1 in.	3 mL	21 G	1 in.	100	1,000
8881505231	3 mL 22 G x 1 in.	3 mL	22 G	1 in.	100	1,000
8881505223	3 mL 22 G x ¾ in.	3 mL	22 G	¾ in.	100	1,000
8881505330	3 mL 23 G x 1 in.	3 mL	23 G	1 in.	100	1,000
8881505512	3 mL 25 G x ⅝ in.	3 mL	25 G	⅝ in.	100	1,000

Monoject™ Veterinary 3mL Luer-Slip Combination Syringes

Order code	Description	Volume	Needle gauge	Needle length	Box qty.	Case qty.
8881503406	3 mL 20 G x 1 in.	3 mL	20 G	1 in.	100	1,000
8881503430	3 mL 20 G x 1½ in.	3 mL	20 G	1½ in.	100	1,000
8881503422	3 mL 21 G x 1 in.	3 mL	21 G	1 in.	100	1,000
8881503455	3 mL 22 G x 1 in.	3 mL	22 G	1 in.	100	1,000
8881503463	3 mL 22 G x 1½ in.	3 mL	22 G	1½ in.	100	1,000
8881503448	3 mL 22 G x ¾ in.	3 mL	22 G	¾ in.	100	1,000
8881503489	3 mL 25 G x ⅝ in.	3 mL	25 G	⅝ in.	100	1,000



Medication delivery

Hospital standard needles and syringes:

Monoject™ Soft Pack Hypodermic Standard Needles – Polypropylene Hubs

Features:

- Stainless steel lubricated cannula
- Color-coded needle hub
- Not manufactured with DEHP or natural rubber latex
- Sterile, single-use and individually packaged



Order code	Description	Needle gauge	Needle length	Box qty.	Case qty.
1188818100	18 G x 1 in. (1.27 x 25 mm) A	18 G	1 in.	100	1,000
1188818112	18 G x 1½ in. (1.27 x 38 mm) A	18 G	1½ in.	100	1,000
1188818113	18 G x 1½ in. (1.27 x 38 mm) B	18 G	1½ in.	100	1,000
1188819100	19 G TW* x 1 in. (1.07 x 25 mm) A	19 G	1 in.	100	1,000
1188819112	19 G TW* x 1½ in. (1.07 x 38 mm) A	19 G	1½ in.	100	1,000
1188820100	20 G x 1 in. (0.9 x 25 mm) A	20 G	1 in.	100	1,000
1188820112	20 G x 1½ in. (0.9 x 38 mm) A	20 G	1½ in.	100	1,000
1188822100	22 G x 1 in. (0.711 x 25 mm) A	22 G	1 in.	100	1,000
1188822112	22 G x 1½ in. (0.71 x 38 mm) A	22 G	1½ in.	100	1,000
1188823100	23 G x 1 in. (0.63 x 25 mm) A	23 G	1 in.	100	1,000
1188825058	25 G x ⅝ in. (0.51 x 16 mm) A	25 G	⅝ in.	100	1,000
1188825100	25 G x 1 in. (0.51 x 25 mm) A	25 G	1 in.	100	1,000
1188825112	25 G x 1½ in. (0.51 x 38 mm) A	25 G	1½ in.	100	1,000
1188826112	26 G x 1½ in. (0.46 x 38 mm) A	26 G	1½ in.	100	1,000
1188827012	27 G x ½ in. (0.41 x 13 mm) A	27 G	½ in.	100	1,000
1188827112	27 G x 1½ in. (0.41 x 38 mm) A	27 G	1½ in.	100	1,000
1188830340	30 G x ¾ in. (0.31 x 19 mm) A	30 G	¾ in.	100	1,000

A Bevel - Regular bevel for intramuscular and subcutaneous injections
 B Bevel - Short bevel for intravenous or intra-arterial applications and nerve blocks
 IN Bevel - Intermediate bevel for intradermal injections/skin testing
 *Thin wall needle





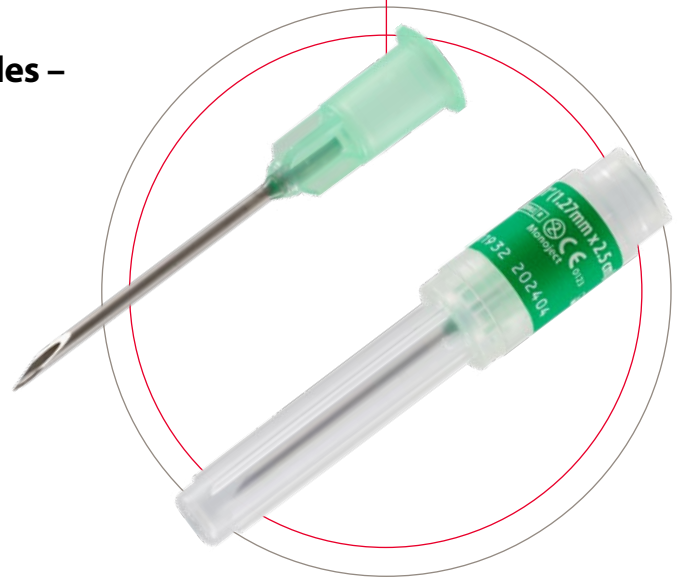
Medication delivery

Hospital standard needles and syringes:

Monoject™ Rigid Pack Hypodermic Standard Needles – Polypropylene Hubs

Features:

- Stainless steel lubricated cannula
- Color-coded needle hub
- Not manufactured with DEHP or natural rubber latex
- Sterile, single-use and individually packaged



Order code	Description	Needle gauge	Needle length	Box qty.	Case qty.
8881250040	18 G x 1 in. (1.27 x 25 mm) A	18 G	1 in.	100	1,000
8881250016	18 G x 1½ in. (1.27 x 38 mm) A	18 G	1½ in.	100	1,000
8881250024	18 G x 1½ in. (1.27 x 38 mm) B	18 G	1½ in.	100	1,000
8881250081	19 G TW* x 1 in. (1.07 x 25 mm) A	19 G	1 in.	100	1,000
8881250099	19 G TW* x 1 in. (1.07 x 25 mm) B	19 G	1 in.	100	1,000
8881250065	19 G TW* x 1½ in. (1.07 x 38 mm) A	19 G	1½ in.	100	1,000
8881250073	19 G TW* x 1½ in. (1.07 x 38 mm) B	19 G	1½ in.	100	1,000
8881250057	18 G x 1 in. (1.27 x 25 mm) B	18 G	1 in.	100	1,000
8881250123	20 G x 1 in. (0.9 x 25 mm) A	20 G	1 in.	100	1,000
8881250107	20 G x 1½ in. (0.9 x 38 mm) A	20 G	1½ in.	100	1,000
8881250115	20 G x 1½ in. (0.9 x 38 mm) B	20 G	1½ in.	100	1,000
8881250339	20 G x ½ in. (0.9 x 13 mm) A	20 G	½ in.	100	1,000
8881250172	21 G x 1 in. (0.81 x 25 mm) A	21 G	1 in.	100	1,000
8881250149	21 G x 1½ in. (0.81 x 38 mm) A	21 G	1½ in.	100	1,000
8881250222	22 G x 1 in. (0.71 x 25 mm) A	22 G	1 in.	100	1,000
8881250230	22 G x 1 in. (0.71 x 25 mm) B	22 G	1 in.	100	1,000
8881250206	22 G x 1½ in. (0.71 x 38 mm) A	22 G	1½ in.	100	1,000
8881250214	22 G x 1½ in. (0.71 x 38 mm) B	22 G	1½ in.	100	1,000
8881250248	22 G x ¾ in. (0.71 x 19 mm) A	22 G	¾ in.	100	1,000
8881250289	23 G x ¾ in. (0.64 x 19 mm) A	23 G	¾ in.	100	1,000
8881250255	23 G x 1 in. (0.64 x 25 mm) A	23 G	1 in.	100	1,000
8881250313	25 G x ⅝ in. (0.51 x 16 mm) A	25 G	⅝ in.	100	1,000
8881250305	25 G x 1 in. (0.51 x 25 mm) A	25 G	1 in.	100	1,000
8881250545	25 G x 1½ in. (0.51 x 38 mm) A	25 G	1½ in.	100	1,000
8881250321	26 G x ½ in. (0.46 x 13 mm) IN	26 G	½ in.	100	1,000
8881250362	27 G x ½ in. (0.41 x 13 mm) IN	27 G	½ in.	100	1,000
8881250032	30 G x ¾ in. (0.31 x 19 mm) A	30 G	¾ in.	100	1,000

A Bevel - Regular bevel for intramuscular and subcutaneous injections

B Bevel - Short bevel for intravenous or intra-arterial applications and nerve blocks

IN Bevel - Intermediate bevel for intradermal injections/skin testing

*Thin wall needle



Medication delivery

Hospital standard needles and syringes:

Monoject™ Rigid Pack Hypodermic Standard Needles – Aluminum Hubs

Features:

- Stainless steel lubricated cannula
- Color-coded sheath
- Not manufactured with DEHP or natural rubber latex
- Sterile, single-use and individually packaged



Order code	Description	Needle gauge	Needle length	Box qty.	Case qty.
8881200805	14 G x 1 in. (2.11 x 25 mm) IN	14 G	1 in.	100	1,000
8881200011	14 G x 1½ in. (2.11 x 38 mm) IN	14 G	1½ in.	100	1,000
8881200573	14 G x 2 in. (2.11 x 51 mm) IN	14 G	2 in.	100	1,000
8881200029	15 G x 1½ in. (1.83 x 38 mm) B	15 G	1½ in.	100	1,000
8881200755	16 G x 5⁄8 in. (1.65 x 16 mm) B	16 G	5⁄8 in.	100	1,000
8881200060	16 G x ¾ in. (1.65 x 19 mm) IN	16 G	¾ in.	100	1,000
8881200052	16 G x 1 in. (1.65 x 25 mm) A	16 G	1 in.	100	1,000
8881200037	16 G x 1½ in. (1.65 x 38 mm) A	16 G	1½ in.	100	1,000
8881200045	16 G x 1½ in. (1.65 x 38 mm) B	16 G	1½ in.	100	1,000
8881200714	18 G x 1 in. (1.27 x 25 mm) A	18 G	1 in.	100	1,000
8881200078	18 G x 1½ in. (1.27 x 38 mm) A	18 G	1½ in.	100	1,000
8881200169	19 G TW* x 1 in. (1.07 x 25 mm) A	19 G	1 in.	100	1,000
8881200136	19 G TW* x 1½ in. (1.07 x 38 mm) A	19 G	1½ in.	100	1,000
8881200219	20 G x 1 in. (0.9 x 25 mm) A	20 G	1 in.	100	1,000
8881200185	20 G x 1½ in. (0.9 x 38 mm) A	20 G	1½ in.	100	1,000
8881200318	21 G x 2 in. (0.81 x 51 mm) A	21 G	2 in.	100	1,000
8881200342	22 G x 1 in. (0.71 x 25 mm) A	22 G	1 in.	100	1,000
8881200326	22 G x 1½ in. (0.71 x 38 mm) A	22 G	1½ in.	100	1,000
8881200466	25 G x 5⁄8 in. (0.51 x 16 mm) A	25 G	5⁄8 in.	100	1,000
8881200433	25 G x 1¼ in. (0.51 x 32 mm) A	25 G	1¼ in.	100	1,000
8881200441	25 G x 2 in. (0.51 x 51 mm) A	25 G	2 in.	100	1,000
8881200516	27 G x ½ in. (0.41 x 13 mm) IN	27 G	½ in.	100	1,000
8881200508	27 G x 1¼ in. (0.41 x 32 mm) A	27 G	1¼ in.	100	1,000

A Bevel - Regular bevel for intramuscular and subcutaneous injections
 B Bevel - Short bevel for intravenous or intra-arterial applications and nerve blocks
 IN Bevel - Intermediate bevel for intradermal injections/skin testing
 *Thin wall needle





Medication delivery

Hospital standard needles and syringes: Monoject™ Soft Pack Syringes with Hypodermic Standard Needles – Polypropylene Hubs

Monoject™ Hypodermic Needles are available as needle only or needle and syringe pre-attached syringe combinations.

Features:

- Stainless steel lubricated cannula
- Color-coded needle hub
- Not manufactured with DEHP or natural rubber latex
- Sterile, single-use and individually packaged



Order code	Description	Syringe volume	Needle gauge	Needle length	Box qty.	Case qty.
1180320100	3 mL 20 G x 1 in. (0.9 x 25 mm)	3 mL	20 G	1 in.	100	800
1180320112	3 mL 20 G x 1½ in. (0.9 x 38 mm)	3 mL	20 G	1½ in.	100	800
1180321100	3 mL 21 G x 1 in. (0.81 x 25 mm)	3 mL	21 G	1 in.	100	800
1180321112	3 mL 21 G x 1½ in. (0.81 x 38 mm)	3 mL	21 G	1½ in.	100	800
1180322112	3 mL 22 G x 1½ in. (0.71 x 38 mm)	3 mL	22 G	1½ in.	100	800
1180323100	3 mL 23 G x 1 in. (0.64 x 25 mm)	3 mL	23 G	1 in.	100	800
1180322100	3 mL 22 G x 1 in. (0.71 x 25 mm)	3 mL	22 G	1 in.	100	800
1180325058	3 mL 25 G x ⅝ in. (0.51 x 16 mm)	3 mL	25 G	⅝ in.	100	800
1180325100	3 mL 25 G x 1 in. (0.51 x 25 mm)	3 mL	25 G	1 in.	100	800
1180325114	3 mL 25 G x 1¼ in. (0.51 x 32 mm)	3 mL	25 G	1¼ in.	100	800
1180327114	3 mL 27 G x 1¼ in. (0.41 x 32 mm)	3 mL	27 G	1¼ in.	100	800
1181620112	6 mL 20 G x 1½ in. (0.9 x 38 mm)	6 mL	20 G	1½ in.	100	400
1181621100	6 mL 21 G x 1 in. (0.81 x 25 mm)	6 mL	21 G	1 in.	100	400
1181621112	6 mL 21 G x 1½ in. (0.81 x 38 mm)	6 mL	21 G	1½ in.	100	400
1181622112	6 mL 22 G x 1½ in. (0.71 x 38 mm)	6 mL	22 G	1½ in.	100	400





Medication delivery

Hospital standard needles and syringes: Monoject™ Rigid Pack Syringes with Hypodermic Standard Needles – Polypropylene Hubs

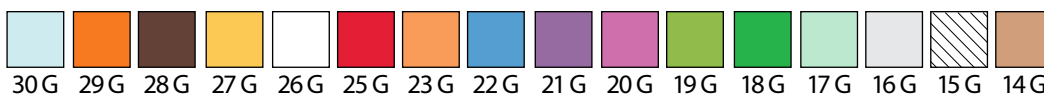
Monoject™ Hypodermic Needles are available as needle only or needle and syringe combinations.

Features:

- Stainless steel lubricated cannula
- Color-coded needle hub
- Not manufactured with DEHP or natural rubber latex
- Sterile, single-use and individually packaged



Order code	Description	Syringe volume	Needle gauge	Needle length	Box qty.	Case qty.
8881513025	3 mL 20 G x ¾ in. (0.9 x 19 mm)	3 mL	20 G	¾ in.	100	1,000
8881513033	3 mL 20 G x 1 in. (0.9 x 25 mm)	3 mL	20 G	1 in.	100	1,000
8881513058	3 mL 20 G x 1½ in. (0.9 x 38 mm)	3 mL	20 G	1½ in.	100	1,000
8881513132	3 mL 21 G x 1 in. (0.81 x 25 mm)	3 mL	21 G	1 in.	100	1,000
8881513157	3 mL 21 G x 1½ in. (0.81 x 38 mm)	3 mL	21 G	1½ in.	100	1,000
8881513231	3 mL 22 G x 1 in. (0.71 x 25 mm)	3 mL	22 G	1 in.	100	1,000
8881513256	3 mL 22 G x 1½ in. (0.71 x 38 mm)	3 mL	22 G	1½ in.	100	1,000
8881513330	3 mL 23 G x 1 in. (0.64 x 25 mm)	3 mL	23 G	1 in.	100	1,000
8881513512	3 mL 25 G x ⅝ in. (0.51 x 16 mm)	3 mL	25 G	⅝ in.	100	1,000
8881513538	3 mL 25 G x 1 in. (0.51 x 25 mm)	3 mL	25 G	1 in.	100	1,000
8881513744	3 mL 27 G x 1¼ in. (0.41 x 32 mm)	3 mL	27 G	1¼ in.	100	1,000
8881516051	6 mL 20 G x 1½ in. (0.90 x 38 mm)	6 mL	20 G	1½ in.	50	500
8881516135	6 mL 21 G x 1 in. (0.81 x 25 mm)	6 mL	21 G	1 in.	50	500





Medication delivery



Hospital standard needles and syringes: Monoject™ Insulin Standard Syringes

Features:

- Stainless steel cannula
- Polypropylene hub
- ISO color coded
- Single unit graduations
- Available in soft and rigid pack packaging
- Not manufactured with DEHP or natural rubber latex
- Sterile, single-use and individually packaged
- Supporting diabetes care

Monoject™ Soft Pack Insulin Standard Syringes – for U-40 Insulin

- Exclusively for veterinary use with U-40 insulin only

Order code	Description	Syringe volume	Needle gauge	Needle length	Box qty.	Case qty.
8881501142	1 mL 28 G x ½ in.	1 mL	28 G	½ in.	100	300
8881500042	½ mL 29 G x ½ in.	½ mL	29 G	½ in.	100	300



Monoject™ Soft Pack Insulin Standard Syringes – for U-100 Insulin

Order code	Description	Syringe volume	Needle gauge	Needle length	Box qty.	Case qty.
8881600004	½ mL 28 G x ½ in. (0.36 x 13 mm)	½ mL	28 G	½ in.	100	300
1188528012	½ mL 28 G x ½ in. (0.36 x 13 mm)	½ mL	28 G	½ in.	100	500
8881601101	1 mL 28 G x ½ in. (0.36 x 13 mm)	1 mL	28 G	½ in.	100	300
1188128012	1 mL 28 G x ½ in. (0.36 x 13 mm)	1 mL	28 G	½ in.	100	500
8881600145	¾ mL 29 G x ½ in. (0.33 x 13 mm)	¾ mL	29 G	½ in.	100	300
8881600350	½ mL 29 G x ½ in. (0.33 x 13 mm)	½ mL	29 G	½ in.	100	300
8881601358	1 mL 29 G x ½ in. (0.33 x 13 mm)	1 mL	29 G	½ in.	100	300
8881600800	¾ mL 30 G x ⅝ in. (0.31 x 8 mm)	¾ mL	30 G	⅝ in.	100	300
8881600700	½ mL 30 G x ⅝ in. (0.31 x 8 mm)	½ mL	30 G	⅝ in.	100	300
8881601600	1 mL 30 G x ⅝ in. (0.31 x 8 mm)	1 mL	30 G	⅝ in.	100	300
1188100555	1 mL insulin syringe luer-slip tip	1 mL	–	–	100	500
1188100777	1 mL insulin syringe luer-lock tip	1 mL	–	–	60	240



Monoject™ Rigid Pack Insulin Standard Syringes – for U-100 Insulin

Order code	Description	Syringe volume	Needle gauge	Needle length	Box qty.	Case qty.
8881501210	1 mL 28 G x ½ in. (0.36 x 13 mm)	1 mL	28 G	½ in.	100	500
8881500014	½ mL 28 G x ½ in. (0.36 x 13 mm)	½ mL	28 G	½ in.	100	500
8881501384	1 mL insulin syringe luer-slip tip	1 mL	–	–	100	500





Medication delivery



Hospital standard needles and syringes: Monoject™ Tuberculin Standard Syringes

Features:

- Stainless steel cannula
- 0.01 mL graduations
- Available in soft and rigid pack packaging
- Not manufactured with DEHP or natural rubber latex
- Sterile, single-use and individually packaged

Monoject™ Soft Pack Tuberculin Standard Syringes

Order code	Description	Syringe volume	Needle gauge	Needle length	Box qty.	Case qty.
1180125158	1 mL 25 G x 5/8 in. (0.51 x 16 mm)	1 mL	25 G	5/8 in.	100	500
1180125058	1 mL 25 G x 5/8 in. (0.51 x 16 mm)*	1 mL	25 G	5/8 in.	100	500
1180126038	1 mL 26 G x 3/8 in. (0.46 x 10 mm)*	1 mL	26 G	3/8 in.	100	500
1180127012	1 mL 27 G x 1/2 in. (0.41 x 13 mm)*	1 mL	27 G	1/2 in.	100	500
1180128012	1 mL 28 G x 1/2 in. (0.36 x 13 mm)	1 mL	28 G	1/2 in.	100	500

*Detachable needle



Monoject™ Rigid Pack Tuberculin Standard Syringes

Order code	Description	Syringe volume	Needle gauge	Needle length	Box qty.	Case qty.
8881501640	1 mL 25 G x 5/8 in. (0.51 x 16 mm)	1 mL	25 G	5/8 in.	100	500
8881500105	1/2 mL 28 G x 1/2 in. (0.36 x 13 mm)	1/2 mL	28 G	1/2 in.	100	500
8881501608	1 mL 28 G x 1/2 in. (0.36 x 13 mm)	1 mL	28 G	1/2 in.	100	500
8881501160	1 mL 25 G x 5/8 in. (0.51 x 16 mm)*	1 mL	25 G	5/8 in.	100	500
8881501178	1 mL 26 G x 3/8 in. (0.46 x 10 mm)*	1 mL	26 G	3/8 in.	100	500
8881501368	1 mL 27 G x 1/2 in. (0.41 x 13 mm)*	1 mL	27 G	1/2 in.	100	500

*Detachable needle





Medication delivery

Hospital standard needles and syringes: Monoject™ Standard Allergy Trays

Features:

- Bulk packaged needle and syringe combinations for pre-filling and batch filling procedures
- Graduations 0.01 mL
- Not manufactured with DEHP or natural rubber latex
- Sterile, single-use



Order code	Description	Syringe volume	Needle gauge	Needle length	Box qty.	Case qty.
8881500501	½ mL permanent needle, 28 G x ½ in. (0.36 x 13 mm)	½ mL	28 G	½ in.	25	1,000
8881501236	1 mL permanent needle, 28 G x ½ in. (0.36 x 13 mm)	1 mL	28 G	½ in.	25	1,000
8881501962	1 mL 27 G x ½ in. (0.41 x 13 mm) *	1 mL	27 G	½ in.	25	1,000

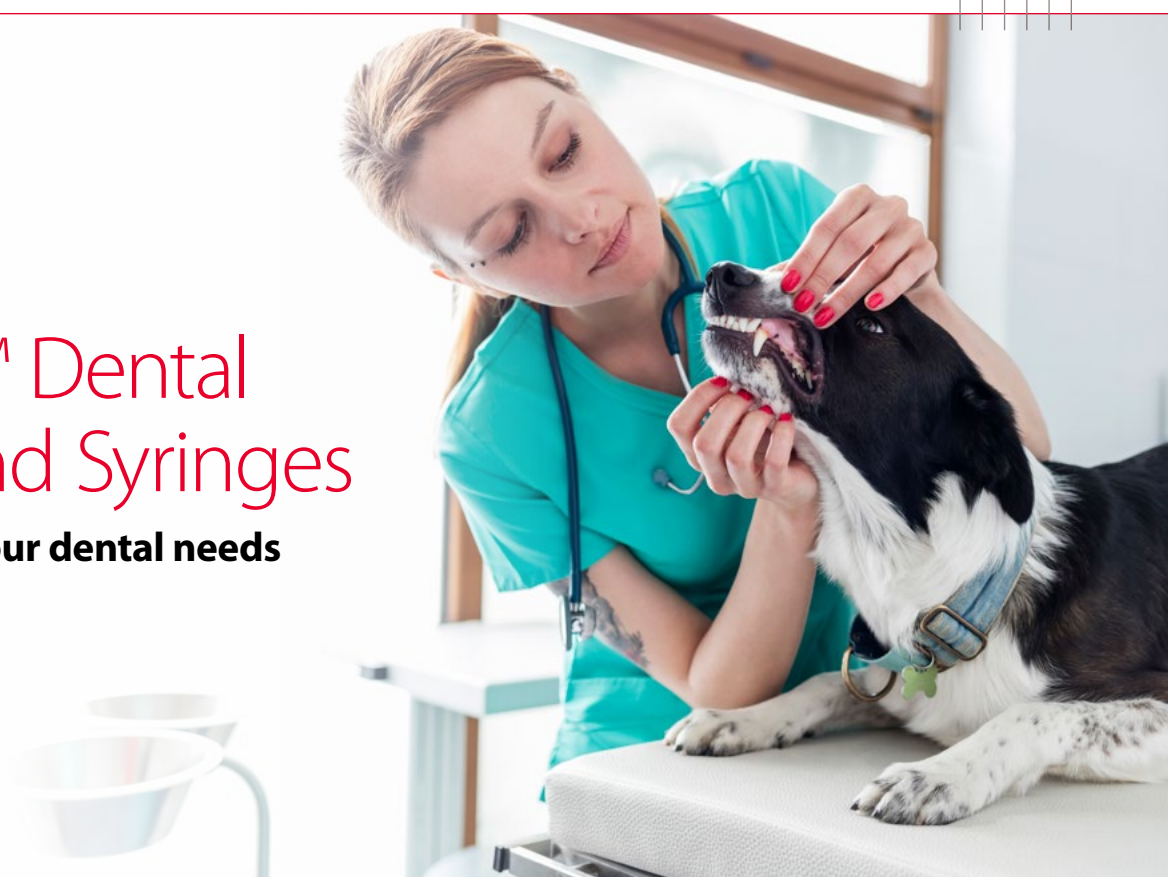
*Detachable needle



Medication delivery

Monoject™ Dental Needles and Syringes

Designed to meet your dental needs



Dental needles and syringes:

Monoject™ Dental Needles – Plastic Hubs with Metal Inserts

Features:

- Stainless steel cannula
- Polypropylene hub with metal insert
- Anti-coring butt end point design
- Rigid polypropylene hard pack packaging
- Tamper-evident heat stake
- Sterile, single-use, DEHP free
- Not made with natural rubber latex



Order code	Description	Color	Needle gauge	Needle length	Box qty.	Case qty.
8881400033	25 G long x 1¼ in. (32 mm)	Red	25 G	1¼ in.	100	1,000
8881400041	25 G short x ¾ in. (19 mm)	Red	25 G	¾ in.	100	1,000
8881400058	27 G long x 1¼ in. (32 mm)	Yellow	27 G	1¼ in.	100	1,000
8881400066	27 G short x ¾ in. (19 mm)	Yellow	27 G	¾ in.	100	1,000
8881400074	30 G short x ¾ in. (19 mm)	Blue	30 G	¾ in.	100	1,000
8881400173	30 G X-short x ½ in. (13 mm)	Blue (white cap)	30 G	½ in.	100	1,000



Medication delivery

Dental needles and syringes:

Monoject™ Dental Needles – Metal Hubs

Features:

- Stainless steel cannula
- Metal hub
- Anti-coring butt end point design
- Rigid polypropylene hard pack packaging
- Tamper-evident heat stake
- Sterile, single-use, DEHP free
- Not made with natural rubber latex



Order code	Description	Color	Needle gauge	Needle length	Box qty.	Case qty.
8881401031	25 G long x 1¼ in. (32 mm)	Red	25 G	1¼ in.	100	1,000
8881401049	25 G short x 1 in. (25 mm)	Red	25 G	1 in.	100	1,000
8881401056	27 G long x 1⅜ in. (35 mm)	Yellow	27 G	1⅜ in.	100	1,000
8881401064	27 G short x 1 in. (25 mm)	Yellow	27 G	1 in.	100	1,000
8881401072	30 G short x 1 in. (25 mm)	Blue	30 G	1 in.	100	1,000
8881401171	30 G X-short x ½ in. (13 mm)	Blue	30 G	½ in.	100	1,000

Dental needles and syringes:

Monoject™ Endodontic Needles

Features:

- Stainless steel cannula
- Notched tip relieves pressure when the cannula tip is pressed against tissue
- Polypropylene hub
- Rigid polypropylene hard pack packaging
- Tamper-evident heat stake
- Sterile, single-use, DEHP free
- Not made with natural rubber latex



Order code	Description	Color	Needle gauge	Needle length	Box qty.	Case qty.
8881471232	23 G x 1¼ in. (32 mm)	Orange	23 G	1¼ in.	25	100
8881471273	27 G x 1¼ in. (32 mm)	Yellow	27 G	1¼ in.	25	100



Medication delivery

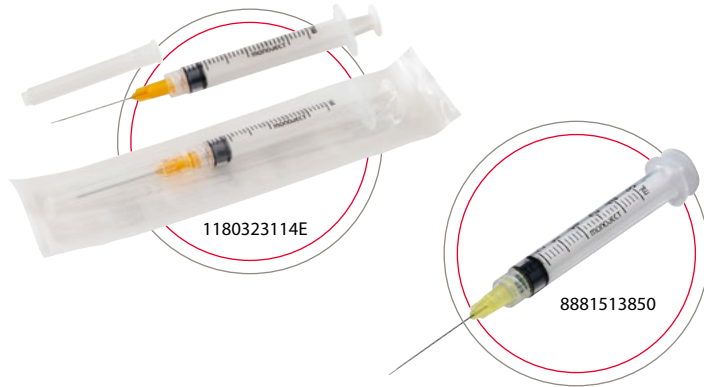


Dental needles and syringes:

Monoject™ Endodontic Needles with Irrigation Syringes

Features:

- Stainless steel cannula
- Notched tip relieves pressure when the cannula tip is pressed against tissue
- Polypropylene hub
- Polypropylene syringe barrel and plunger rod
- Heat-etched, permanent graduations
- Available in soft and rigid pack packaging
- Tamper-evident heat stake
- Sterile, single-use, DEHP free
- Not made with natural rubber latex



Monoject™ Endodontic Needles with Irrigation Syringes – Soft Pack

Order code	Description	Color	Syringe volume	Needle gauge	Needle length	Box qty.	Case qty.
1180323114E	23 G x 1¼ in. (32 mm)	Orange	3 mL	23 G	1¼ in.	100	800
1180327114E	27 G x 1¼ in. (32 mm)	Yellow	3 mL	27 G	1¼ in.	100	800

Monoject™ Endodontic Needles with Irrigation Syringes – Rigid Pack

Order code	Description	Color	Syringe volume	Needle gauge	Needle length	Box qty.	Case qty.
8881513843	23 G x 1¼ in. (32 mm)	Orange	3 mL	23 G	1¼ in.	100	1,000
8881513850	27 G x 1¼ in. (32 mm)	Yellow	3 mL	27 G	1¼ in.	100	1,000

Dental needles and syringes:

Monoject™ Curved Tip Syringes

Features:

- Polypropylene barrel and plunger rod
- Ungraduated, 12 mL capacity
- Non-sterile, bulk packaged
- Not manufactured with DEHP or natural rubber latex
- Curved tapered tip provides better access for irrigating gums



Order code	Syringe volume	Tip type	Box qty.	Case qty.
8881412012	12 mL	Curved	50	500



OSHA desired design characteristics

OSHA recommends the following desired design characteristics for safety devices¹:

- The safety feature is an integral part of the device
- The safety feature can be engaged with a single-handed technique
- The safety feature allows for the user's hand to remain behind the exposed needle at all times
- The user can easily tell whether the safety feature is activated
- The safety feature cannot be deactivated and remains protective during use and disposal
- The safety feature is easy to use

Reference:

1. NIOSH. Alert: preventing needlestick injuries in health care settings. Cincinnati, OH: US Dept of Health and Human Services; 1999. <https://www.cdc.gov/niosh/docs/2000-108/pdfs/2000-108.pdf?id=10.26616/NIOSH PUB2000108>.



Medication delivery



Safety needles and syringes:

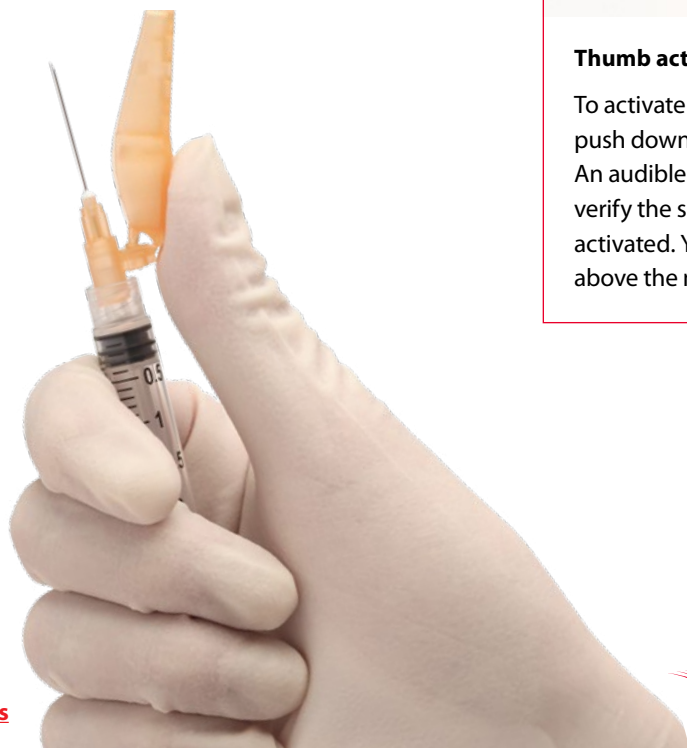
Monoject™ Hypodermic Safety Needles and Syringes

Safety needles designed to protect for strong performance and value

The Monoject™ Hypodermic Safety Needle is an intuitive, easy-to-use hinged safety device offering protection with just the push of a finger, improving veterinarian comfort and confidence with less follow-up training.

Features:

- Easy to use one-handed activation via finger, thumb or surface for clinical flexibility
- Double-lock, hinged arm technology designed to encompass the needle after activation to improve safety for veterinarians, patients and their owners
- Audible and tactile click confirms safety activation and ready to be discarded in an approved sharps container
- Safety shield sizes are consistent with needle length, ensuring full needle coverage
- Not manufactured with DEHP or natural rubber latex
- Sterile, single-use and individually packaged



One-handed activation



Flat surface activation

To activate using a flat surface, gently press the safety shield against a flat surface until an audible and tactile click verifies the safety device has been activated.



Thumb activation

To activate using your thumb, gently push down on the safety shield. An audible and tactile click will verify the safety device has been activated. Your thumb will remain above the needle at all times.



Medication delivery



Safety needles and syringes:

Monoject™ Hypodermic Safety Needles and Syringes

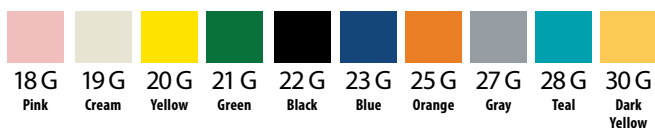
Monoject™ Hypodermic Safety Needles

Order code	Description	Needle gauge	Needle length	Box qty.	Case qty.
1181810	18 G x 1 in. (1.2 x 25 mm)	18 G	1 in.	100	800
1181815	18 G x 1½ in. (1.2 x 38 mm)	18 G	1½ in.	100	800
1181910	19 G x 1 in. (1.1 x 25 mm)	19 G	1 in.	100	800
1181915	19 G x 1½ in. (1.1 x 38 mm)	19 G	1½ in.	100	800
1182010	20 G x 1 in. (0.9 x 25 mm)	20 G	1 in.	100	800
1182015	20 G x 1½ in. (0.9 x 38 mm)	20 G	1½ in.	100	800
1182110	21 G x 1 in. (0.8 x 25 mm)	21 G	1 in.	100	800
1182115	21 G x 1½ in. (0.8 x 38 mm)	21 G	1½ in.	100	800
1182210	22 G x 1 in. (0.7 x 25 mm)	22 G	1 in.	100	800
1182215	22 G x 1½ in. (0.7 x 38 mm)	22 G	1½ in.	100	800
1182310	23 G x 1 in. (0.6 x 25 mm)	23 G	1 in.	100	800
1182315	23 G x 1½ in. (0.6 x 38 mm)	23 G	1½ in.	100	800
1182510	25 G x 1 in. (0.5 x 25 mm)	25 G	1 in.	100	800
1182515	25 G x 1½ in. (0.5 x 38 mm)	25 G	1½ in.	100	800
1182558	25 G x ⅝ in. (0.5 x 16 mm)	25 G	⅝ in.	100	800
1182705	27 G x ½ in. (0.4 x 13 mm)	27 G	½ in.	100	800
1182734	27 G x ¾ in. (0.4 x 19 mm)	27 G	¾ in.	100	800
1183005	30 G x ½ in. (0.3 x 13 mm)	30 G	½ in.	100	800



Monoject™ Hypodermic Safety Needles with Syringes

Order code	Description	Syringe volume	Needle gauge	Needle length	Box qty.	Case qty.
11812558	1 mL 25 G x ⅝ in. (0.5 x 16 mm)	1 mL	25 G	⅝ in.	100	1,200
11812705	1 mL 27 G x ½ in. (0.4 x 13 mm)	1 mL	27 G	½ in.	100	1,200
11813005	1 mL 30 G x ½ in. (0.3 x 13 mm)	1 mL	30 G	½ in.	100	1,200
11832010	3 mL 20 G x 1 in. (0.9 x 25 mm)	3 mL	20 G	1 in.	100	1,200
11832015	3 mL 20 G x 1½ in. (0.9 x 38 mm)	3 mL	20 G	1½ in.	100	1,200
11832110	3 mL 21 G x 1 in. (0.8 x 25 mm)	3 mL	21 G	1 in.	100	1,200
11832115	3 mL 21 G x 1½ in. (0.8 x 38 mm)	3 mL	21 G	1½ in.	100	1,200
11832210	3 mL 22 G x 1 in. (0.7 x 25 mm)	3 mL	22 G	1 in.	100	1,200
11832215	3 mL 22 G x 1½ in. (0.7 x 38 mm)	3 mL	22 G	1½ in.	100	1,200
11832310	3 mL 23 G x 1 in. (0.6 x 25 mm)	3 mL	23 G	1 in.	100	1,200
11832315	3 mL 23 G x 1½ in. (0.6 x 38 mm)	3 mL	23 G	1½ in.	100	1,200
11832510	3 mL 25 G x 1 in. (0.5 x 25 mm)	3 mL	25 G	1 in.	100	1,200
11832558	3 mL 25 G x ⅝ in. (0.5 x 16 mm)	3 mL	25 G	⅝ in.	100	1,200



All hypodermic safety needles and syringes are ISO color coded.



Medication delivery



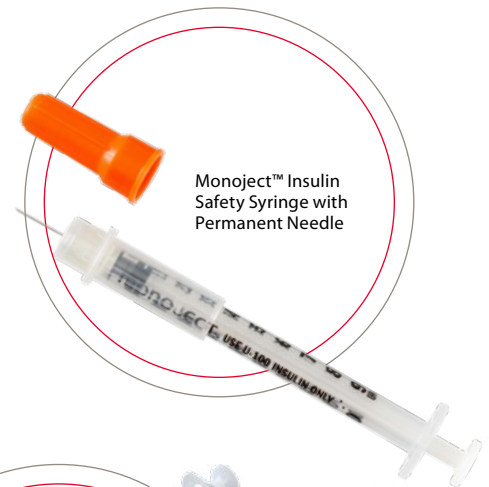
Safety needles and syringes:

Monoject™ Insulin and Tuberculin Safety Syringes

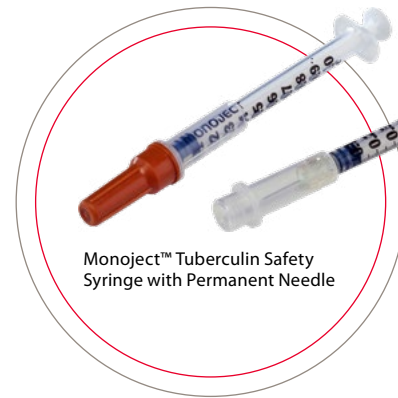
Monoject™ Insulin and Tuberculin Safety Syringes utilize a barrel-based safety technology, designed to keep veterinarians, patients and their owners safe with increased flexibility.

Features:

- Safety shield provides 360-degree protection after activation to improve safety for veterinarians, patients and their owners
- Transport position designed for safe transportation of medication without recapping the needle
- Permanently attached needle design provides low dead space and reduces medication loss
- Bold graduations ensure visibility for precise measurements
- Not manufactured with DEHP or natural rubber latex
- Sterile, single-use and individually packaged
- Supporting diabetes care



Monoject™ Insulin Safety Syringe with Permanent Needle



Monoject™ Tuberculin Safety Syringe with Permanent Needle

Monoject™ Insulin Safety Syringes with Permanent Needles

Order code	Description	Syringe volume	Needle gauge	Needle length	Box qty.	Case qty.
8881511144	3/10 mL 29 G x 1/2 in. (0.33 x 13 mm)	3/10 mL	29 G	1/2 in.	100	500
8881511136	1/2 mL 29 G x 1/2 in. (0.33 x 13 mm)	1/2 mL	29 G	1/2 in.	100	500
8881511110	1 mL 29 G x 1/2 in. (0.33 x 13 mm)	1 mL	29 G	1/2 in.	100	500
8881511344	3/10 mL 30 G x 5/16 in. (0.3 x 8 mm)	3/10 mL	30 G	5/16 in.	100	500
8881511336	1/2 mL 30 G x 5/16 in. (0.3 x 8 mm)	1/2 mL	30 G	5/16 in.	100	500
8881511310	1 mL 30 G x 5/16 in. (0.3 x 8 mm)	1 mL	30 G	5/16 in.	100	500

Monoject™ Tuberculin Safety Syringes with Permanent Needles

Order code	Description	Syringe volume	Needle gauge	Needle length	Box qty.	Case qty.
8881511235	1 mL 25 G x 5/8 in. (0.5 x 16 mm)	1 mL	25 G	5/8 in.	100	500
8881511201	1 mL 28 G x 1/2 in. (0.36 x 13 mm)	1 mL	28 G	1/2 in.	100	500



Medication delivery



Safety needles and syringes:

Monoject™ Magellan™ Safety Needles and Syringes

Clinically preferred safety needles designed to protect

Because more than 40% of needlestick injuries happen after use¹, we designed Cardinal Health™ Monoject™ Magellan™ Safety Needles to keep veterinarians, patients and their owners safe at every step. Magellan™ Safety Needles are engineered to comply with OSHA regulations and help you standardize solutions across every job with one safety technology. Intuitive, easy-to-use design offers protection with just the push of a finger, improving veterinarian comfort and confidence with less follow-up training.

Features:

- Easy to use one-handed activation via finger, thumb or surface for clinical flexibility
- Safety shield is an integral part of the needle hub, reducing the possibility of removal in accordance with OSHA standards
- Even if bent inadvertently, safety shield provides 360-degree protection after activation to improve safety for veterinarians, patients and their owners
- Audible and tactile click confirms safety activation and ready to be discarded in an approved sharps container
- Bevel orientation facilitates injection technique; if the safety shield faces up, the needle bevel also faces up
- Inspected multiple times throughout the manufacturing process to ensure optimum quality
- Not manufactured with DEHP or natural rubber latex
- Sterile, single-use and individually packaged

One-handed activation



Thumb



Finger



Flat surface

Although combinations come preattached, ensure that the needle is seated.

Reference:

1. NIOSH. Alert: preventing needlestick injuries in health care settings. Cincinnati, OH: US Dept of Health and Human Services; 1999. <https://www.cdc.gov/niosh/docs/2000-108/pdfs/2000-108.pdf?id=10.26616/NIOSH/PUB2000108>.



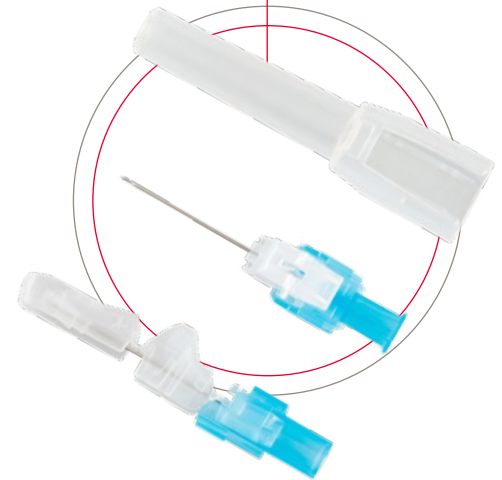


Medication delivery



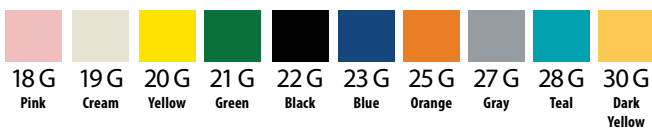
Monoject™ Magellan™ Hypodermic Safety Needles

Order code	Description	Needle gauge	Needle length	Box qty.	Case qty.
8881850810	18 G x 1 in. (1.2 x 25 mm)	18 G	1 in.	50	500
8881850815	18 G x 1½ in. (1.2 x 38 mm)	18 G	1½ in.	50	500
8881850910	19 G x 1 in. (1.1 x 25 mm)	19 G	1 in.	50	500
8881850915	19 G x 1½ in. (1.1 x 38 mm)	19 G	1½ in.	50	500
8881850010	20 G x 1 in. (0.9 x 25 mm)	20 G	1 in.	50	500
8881850015	20 G x 1½ in. (0.9 x 38 mm)	20 G	1½ in.	50	500
8881850110	21 G x 1 in. (0.8 x 25 mm)	21 G	1 in.	50	500
8881850115	21 G x 1½ in. (0.8 x 38 mm)	21 G	1½ in.	50	500
8881850210	22 G x 1 in. (0.7 x 25 mm)	22 G	1 in.	50	500
8881850215	22 G x 1½ in. (0.7 x 38 mm)	22 G	1½ in.	50	500
8881850358	23 G x ⅝ in. (0.6 x 16 mm)	23 G	⅝ in.	50	500
8881850310	23 G x 1 in. (0.6 x 25 mm)	23 G	1 in.	50	500
8881850558	25 G x ⅝ in. (0.5 x 16 mm)	25 G	⅝ in.	50	500
8881850510	25 G x 1 in. (0.5 x 25 mm)	25 G	1 in.	50	500
8881850515	25 G x 1½ in. (0.5 x 38 mm)	25 G	1½ in.	50	500



Monoject™ Magellan™ Hypodermic Safety Needles with Syringes

Order code	Description	Syringe volume	Needle gauge	Needle length	Box qty.	Case qty.
8881811558	1 mL 25 G x ⅝ in. (0.5 x 16 mm)	1 mL	25 G	⅝ in.	50	200
8881811510	1 mL 25 G x 1 in. (0.5 x 25 mm)	1 mL	25 G	1 in.	50	200
8881811310	1 mL 23 G x 1 in. (0.6 x 25 mm)	1 mL	23 G	1 in.	50	200
8881833810	3 mL 18 G x 1 in. (1.2 x 25 mm)	3 mL	18 G	1 in.	50	400
8881833010	3 mL 20 G x 1 in. (0.9 x 25 mm)	3 mL	20 G	1 in.	50	400
8881833015	3 mL 20 G x 1½ in. (0.9 x 38 mm)	3 mL	20 G	1½ in.	50	400
8881833110	3 mL 21 G x 1 in. (0.8 x 25 mm)	3 mL	21 G	1 in.	50	400
8881833115	3 mL 21 G x 1½ in. (0.8 x 38 mm)	3 mL	21 G	1½ in.	50	400
8881833210	3 mL 22 G x 1 in. (0.7 x 25 mm)	3 mL	22 G	1 in.	50	400
8881833215	3 mL 22 G x 1½ in. (0.7 x 38 mm)	3 mL	22 G	1½ in.	50	400
8881833310	3 mL 23 G x 1 in. (0.6 x 25 mm)	3 mL	23 G	1 in.	50	400
8881833510	3 mL 25 G x 1 in. (0.5 x 25 mm)	3 mL	25 G	1 in.	50	400
8881833558	3 mL 25 G x ⅝ in. (0.5 x 16 mm)	3 mL	25 G	⅝ in.	50	400



All hypodermic safety needles and syringes are ISO color coded.



Medication delivery



Safety needles and syringes:

Monoject™ Magellan™ Insulin and Tuberculin Safety Syringes

Monoject™ Magellan™ Insulin and Tuberculin Safety Syringes are integral needle-based safety solutions. Intuitive, easy-to-use designs offer protection with just the push of a finger, improving veterinarian comfort.

Features:

- Easy to use, practical and intuitive one-handed activation via finger or thumb
- Safety shield provides 360-degree protection after activation to improve safety for veterinarians, patients and their owners
- Permanently attached needle design provides low dead space and reduces medication loss
- Audible and tactile click confirms safety activation and ready to be discarded in an approved sharps container
- Safety shield is an integral part of the needle hub, reducing the possibility of removal in accordance with OSHA standards
- Bold, unobstructed graduations ensure visibility for precise measurements
- Not manufactured with DEHP or natural rubber latex
- Sterile, single-use and individually packaged
- Supporting diabetes care



Insulin safety syringe with permanent needle



Tuberculin safety syringe tray

Monoject™ Magellan™ Insulin Safety Syringes with Permanent Needles

Order code	Description	Syringe volume	Needle gauge	Needle length	Box qty.	Case qty.
8881892910	1 mL 29 G x ½ in. (0.33 x 13 mm)	1 mL	29 G	½ in. (13 mm)	50	500
8881892950	½ mL 29 G x ½ in. (0.33 x 13 mm)	½ mL	29 G	½ in. (13 mm)	50	500
8881892930	¾ mL 29 G x ½ in. (0.33 x 13 mm)	¾ mL	29 G	½ in. (13 mm)	50	500
8881893010	1 mL 30 G x ⅝ in. (0.3 x 8 mm)	1 mL	30 G	⅝ in. (8 mm)	50	500
8881893050	½ mL 30 G x ⅝ in. (0.3 x 8 mm)	½ mL	30 G	⅝ in. (8 mm)	50	500
8881893030	¾ mL 30 G x ⅝ in. (0.3 x 8 mm)	¾ mL	30 G	⅝ in. (8 mm)	50	500

Note: ¾ mL = 30 units, ½ mL = 50 units, 1 mL = 100 units

Monoject™ Magellan™ Tuberculin Safety Syringes with Permanent Needles

Order code	Description	Syringe volume	Needle gauge	Needle length	Box qty.	Case qty.
8881882712	1 mL 27 G x ½ in. (0.4 x 13 mm)	1 mL	27 G	½ in. (13 mm)	50	500
8881882812	1 mL 28 G x ½ in. (0.36 x 13 mm)	1 mL	28 G	½ in. (13 mm)	50	500

Monoject™ Magellan™ Tuberculin Safety Syringe Trays

Order code	Description	Syringe volume	Needle gauge	Needle length	Box qty.	Case qty.
8881882712T	1 mL 27 G x ½ in. (0.4 x 13 mm)	1 mL	27 G	½ in. (13 mm)	20 each/tray	40 trays/case
8881882812T	1 mL 28 G x ½ in. (0.36 x 13 mm)	1 mL	28 G	½ in. (13 mm)	20 each/tray	40 trays/case



Medication delivery



Syringes:

Monoject™ Syringes

Monoject™ Syringes are available sterile or non-sterile, in 1, 3, 6, 10, 12, 20, 35, 60 or 140 mL sizes, with several different tip designs for convenience.

Features:

- Polypropylene barrel and plunger rod
- Graduated barrel markings
- Available in soft and rigid pack packaging
- Not manufactured with DEHP or natural rubber latex
- Sterile, single-use, and individually packaged or in a bulk pack
- Available in luer-slip, Toomey, luer-lock, catheter and eccentric tip configurations





Medication delivery



Syringes: Monoject™ Syringes

Monoject™ Syringes – Soft Pack

Order code	Syringe volume	Tip type	Box qty.	Case qty.
1180100555	1 mL	Luer-slip	100	500
1180100777	1 mL	Luer-lock	60	240
1180300555	3 mL	Luer-slip	100	800
1180300777	3 mL	Luer-lock	100	800
1180600555	6 mL	Luer-slip	100	400
1180600777	6 mL	Luer-lock	100	400
1181200555K	10 mL	Luer-slip	100	1,000
1181200777K	10 mL	Luer-lock	100	1,000
1181200777T	12 mL	Luer-lock	100	1,000
1182000555	20 mL	Luer-slip	40	160
1182000777	20 mL	Luer-lock	40	160
1183500555	35 mL	Luer-slip	40	160
1183500777	35 mL	Luer-lock	40	160
1183500888	35 mL	Catheter	40	160
1186000555	60 mL	Luer-slip	30	120
1186000555T	60 mL	Luer-slip	30	360
1186000777	60 mL	Luer-lock	30	120
1186000777T	60 mL	Luer-lock	30	360
1186000444	60 mL	Catheter	30	120
1186060265	60 mL	Toomey	30	120



Monoject™ Syringes – Rigid Pack

Order code	Syringe volume	Tip type	Box qty.	Case qty.
8881501400	1 mL	Luer-slip	100	500
8881513918	3 mL	Luer-slip	100	1,000
8881513934	3 mL	Luer-lock	100	1,000
8881516911	6 mL	Luer-slip	50	500
8881516937	6 mL	Luer-lock	50	500
8881512852	12 mL	Luer-slip	80	480
8881512878	12 mL	Luer-lock	80	480
8881520673	20 mL	Luer-slip	50	300
8881520657	20 mL	Luer-lock	50	300
8881520665	20 mL	Eccentric	50	300
8881535796	35 mL	Luer-slip	30	180
8881535762	35 mL	Luer-lock	30	180
8881535788	35 mL	Eccentric	30	180
8881535770	35 mL	Catheter	30	180
8881560224	60 mL	Luer-slip	20	100
8881560125	60 mL	Luer-lock	20	100
8881560182	60 mL	Eccentric	20	100
8881560141	60 mL	Catheter	20	100
8881560265	60 mL	Toomey	20	100





Medication delivery

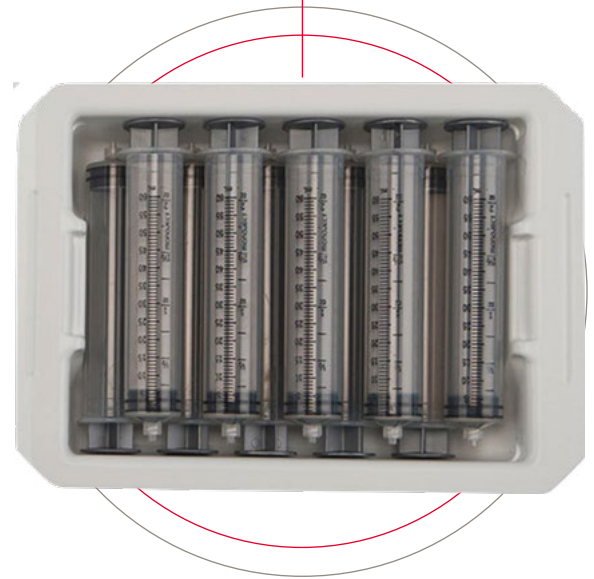
Syringes:

Monoject™ Pharmacy Trays

Features:

- Sterile, single-use and bulk packaged syringes for pre-filling and batch filling procedures
- Not manufactured with DEHP or natural rubber latex

Order code	Syringe volume	Tip type	Tray qty.	Case qty.
8881501459	1 mL	Luer-slip	25	1,000
8881513207	3 mL	Luer-lock	25	200
8881516200	6 mL	Luer-lock	25	200
8881512258	12 mL	Luer-lock	25	200
8881520251	20 mL	Luer-lock	25	200
8881535101	35 mL	Luer-lock	10	120
8881560232	60 mL	Luer-lock	10	120



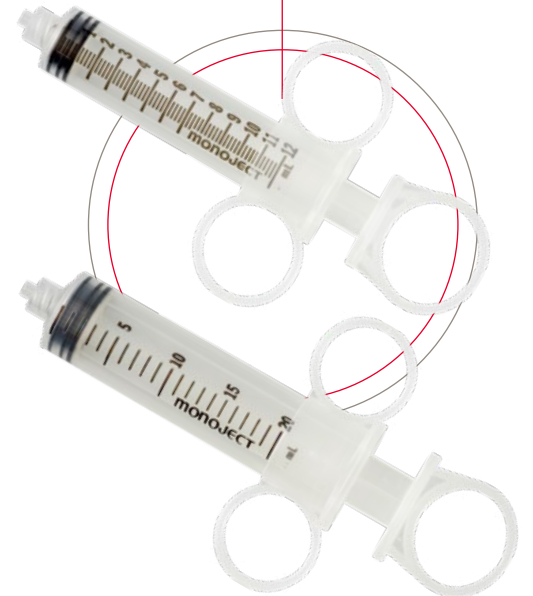
Syringes:

Monoject™ Control Syringes

Features:

- Polypropylene barrel and plunger rod
- Graduated barrel markings
- Control rings permanently bonded to syringe
- Soft pack packaging
- Not manufactured with DEHP or natural rubber latex
- Sterile, single-use and individually packaged

Order code	Syringe volume	Tip type	Box qty.	Case qty.
8881512977	12 mL	Luer-lock	40	160
8881520178	20 mL	Luer-lock	40	160





Medication delivery

Syringes:

Monoject™ Non-Sterile Syringes

Features:

- Polypropylene barrel and plunger rod
- Not manufactured with DEHP or natural rubber latex
- Non-sterile, bulk packaged

Order code	Syringe volume	Tip type	Case qty.
8881103025	3 mL	Luer-slip	1,000
8881103066	3 mL	Luer-lock	2,000
8881106010	6 mL	Luer-lock	500
8881106028	6 mL	Luer-slip	500
8881112059	12 mL	Luer-slip	500
8881112083	12 mL	Luer-lock	800
8881120037	20 mL	Luer-slip	250
8881120029	20 mL	Eccentric	250
8881135084	35 mL	Luer-slip	100
8881160405	60 mL	Luer-slip	100
8881160629	60 mL	Luer-lock	155
8881114055	140 mL	Catheter	20

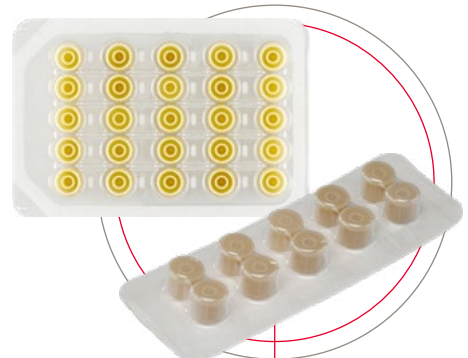


Syringes:

Monoject™ Syringe Tip Caps

Features:

- Caps positioned upright in tray wells
- Designed to fit luer-lock or luer-slip tip syringes
- Not manufactured with DEHP or natural rubber latex
- Sterile, single-use, multiple-packaged



Monoject™ Syringe Tip Caps

Order code	Description	Carton qty.	Case qty.
8881682101-	Syringe tip cap, tray of 10	1,000	12,000
8881682119	Syringe tip cap, tray of 25	1,000	12,000
8881682085	Syringe tip cap, bag of 100	1,000	12,000

Monoject™ Safety Syringe Tip Caps

Order code	Description	Box qty.	Case qty.
8881682010	Safety syringe tip cap	50	250





Medication delivery

IV sets and accessories:

Monoject™ Veterinary IV Catheters

Features:

- Minimal gap between needle and cannula
- Triple sharpened and back cut bevel to avoid pain to patient
- Thin wall cannula – higher flow rates
- Radiopaque lines – easier visualization of catheter in vein
- Flashback chamber opens for easy blood sampling
- Removable end cap can be placed on the catheter
- Soft pack packaging
- Full range of sizes from 14 to 26 gauge
- Available in smooth Teflon and soft polyurethane
- Sterile, single-use, DEHP free
- Not made with natural rubber latex





IV sets and accessories:

Monoject™ Veterinary IV Polyurethane (PUR) Catheters

Features:

- Polyurethane (PUR) catheter material
- Ideal for long term administration
- Softens in vein
- Return to original profile optimizes flow rates

Order code	Description	Gauge	Length	Color	Box qty.	Case qty.
1445PUR	14 G x 1¼ in. (45 mm)	14 G	1¼ in. (45 mm)	Orange	50	200
1745PUR	17 G x 1¼ in. (45 mm)	17 G	1¼ in. (45 mm)	White	50	200
1832PUR	18 G x 1¼ in. (32 mm)	18 G	1¼ in. (32 mm)	Green	50	200
1845PUR	18 G x 1¼ in. (45 mm)	18 G	1¼ in. (45 mm)	Green	50	200
2032PUR	20 G x 1¼ in. (32 mm)	20 G	1¼ in. (32 mm)	Pink	50	200
2225PUR	22 G x 1 in. (25 mm)	22 G	1 in. (25 mm)	Blue	50	200
2419PUR	24 G x ¾ in. (19 mm)	24 G	¾ in. (19 mm)	Yellow	50	200
2619PUR	26 G x ¾ in. (19 mm)	26 G	¾ in. (19 mm)	Violet	50	200

IV sets and accessories:

Monoject™ Veterinary IV Teflon (FEP) Catheters

Features:

- Teflon (FEP) catheter material
- Ideal for emergency use
- Smooth, easy penetration

Order code	Description	Gauge	Length	Color	Box qty.	Case qty.
1445FEP	14 G x 1¼ in. (45 mm)	14 G	1¼ in. (45 mm)	Orange	50	50
1645FEP	16 G x 1¼ in. (45 mm)	16 G	1¼ in. (45 mm)	Grey	50	50
1745FEP	17 G x 1¼ in. (45 mm)	17 G	1¼ in. (45 mm)	White	50	50
1832FEP	18 G x 1¼ in. (32 mm)	18 G	1¼ in. (32 mm)	Green	50	50
1845FEP	18 G x 1¼ in. (45 mm)	18 G	1¼ in. (45 mm)	Green	50	200
2032FEP	20 G x 1¼ in. (32 mm)	20 G	1¼ in. (32 mm)	Pink	50	200
2225FEP	22 G x 1 in. (25 mm)	22 G	1 in. (25 mm)	Blue	50	200
2419FEP	24 G x ¾ in. (19 mm)	24 G	¾ in. (19 mm)	Yellow	50	200
2619FEP	26 G x ¾ in. (19 mm)	26 G	¾ in. (19 mm)	Violet	50	200



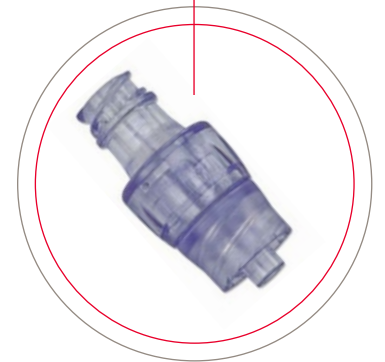
IV sets and accessories:

Monoject™ Needleless Connectors

The Monoject™ Neutral Displacement Needleless Connector for infusion therapy is designed to complement best clinical practices to help reduce the risk of catheter-related bloodstream infections (CRBSI) and reflux-induced catheter occlusions.

Features:

- Neutral fluid displacement at both luer connection and disconnection helps reduce reflux-related occlusions
- Does not require clinician clamping to control valve induced reflux¹
- Not manufactured with DEHP or natural rubber latex
- Sterile, single-use and individually packaged



Order code	Description	Case qty.
1000NP	Needleless connector	120
2000NP	Needleless connector w/extension set	100
2001NP	Macro-bore 6 in. set	100
2002NPB	Macro-bore bonded 6 in. set	100
2003NPY	Micro-bore bifurcate 4 in. set	100
2015NP	Micro-bore 15 in. set	100

Monoject™ Intermittent Infusion Plug

Features:

- Male luer-lock tip design also accommodates luer-slip tip fitting
- Special synthetic diaphragm retained by secure plastic shrink sleeve
- Protective sleeve over connector end
- Not manufactured with DEHP or natural rubber latex
- Sterile, single-use and individually packaged

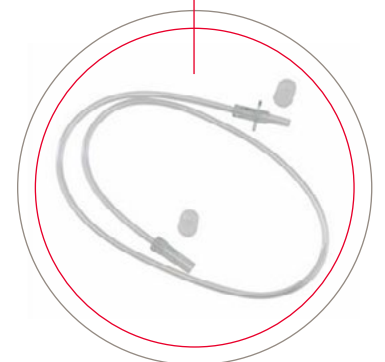


Order code	Description	Box qty.	Case qty.
8888115006	Heparin lock for IV device	50	250

Monoject™ IV Extension Tubing

- Not manufactured with DEHP or natural rubber latex
- Sterile, single-use and individually packaged

Order code	Description	Case qty.
155922	20 in. length	50
155923	30 in. length	50



Reference:

1. Op. Cit. Poster presented at the 2010 annual meeting of AVA.



Medication delivery

IV sets and accessories:

ChemoPlus™ IVA Security Seals

Promote safety and security of IV admixtures

These tamper-evident seals are a solution to support your facility's USP <797> and <800> compliance practices. Available in a variety of sizes and colors for use with vials, IV bags and medication containers.

Sterile

- Protects point of entry

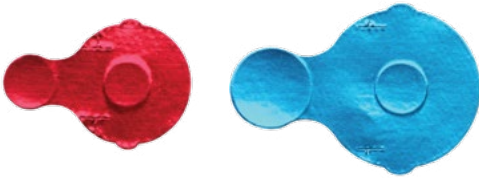
Dual warning system

- Ensures reconstituted medication is not further diluted or enhanced prior to administering to a patient
- Tamper-evident seal self destructs upon attempted removal
- Needle punctures are highly visible

Visual indicator

- Aids in the identification of contents, routes of administration, beyond-use dates and other alerts

Made in the U.S.



For vial tops

Order code	Description	Color	Carton qty.
CP3005A-	9 mm	Silver	1,100
CP3005R-	9 mm	Red	1,100
CP3003A-	13 mm	Silver	1,100
CP3003G-	13 mm	Green	1,100
CP3003B-	13 mm	Blue	1,100
CP3003R-	13 mm	Red	1,100
CP3003Y	13 mm	Yellow	1,100
CP3002Y-	20 mm	Yellow	1,000
CP3002A-	20 mm	Silver	1,000
CP3002G-	20 mm	Green	1,000
CP3002B-	20 mm	Blue	1,000
CP3002O-	20 mm	Orange	1,000
CP3002R-	20 mm	Red	1,000

For bottle tops

Order code	Description	Color	Carton qty.
CP3001A-	28 mm	Silver	1,000
CP3001G-	28 mm	Green	1,000
CP3001B-	28 mm	Blue	1,000
CP3001Y-	28 mm	Yellow	1,000
CP3001O-	28 mm	Orange	1,000
CP3001R-	28 mm	Red	1,000
CP3001T-	28 mm	Tan	1,000
CP3009A-	36 mm	Silver	1,000
CP3009G-	36 mm	Green	1,000
CP3009B-	36 mm	Blue	1,000
CP3009R-	36 mm	Red	1,000

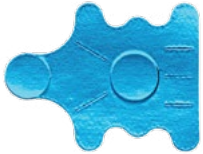


Medication delivery



IV sets and accessories:

ChemoPlus™ IVA Security Seals



For Pfizer Large Bags and ADD-Vantage™ System

Order code	Color	Carton qty.
CP3004A	Silver	1,000
CP3004G-	Green	1,000
CP3004B-	Blue	1,000
CP3004O	Orange	1,000
CP3004R-	Red	1,000



For B. Braun Excel™ Bags and Small Bags

Order code	Color	Carton qty.
CP3013A-	Silver	1,000
CP3013G-	Green	1,000
CP3013B-	Blue	1,000
CP3013R-	Red	1,000



For Baxter Viaflex™ Bags and Mini-Bag Plus Containers

Order code	Color	Carton qty.
CP3011A-	Silver	1,000
CP3011G-	Green	1,000
CP3011B-	Blue	1,000
CP3011Y-	Yellow	1,000
CP3011R-	Red	1,000
CP3111Y-	Yellow/black ink "Chemotherapy"	1,000



For smaller syringes, 3.625 in. length

Order code	Color	Carton qty.
CP3030R-	Red	1,000
CP3730A-	Silver/red ink "Don't use if seal's broken"	1,000



For larger syringes, 4.25 in. length

Order code	Color	Carton qty.
CP3020B-	Blue	1,000
CP3020Y-	Yellow	1,000
CP3020R-	Red	1,000
CP3720A-	Silver/red ink "Don't use if seal's broken"	1,000



Sharps and waste disposal

Count on Cardinal Health to protect through the final steps of disposal with superior safety and value. Developed with safety-engineered controls to meet OSHA standards for ease of use and needlestick prevention, our complete line of disposal containers is designed to be safe for veterinarians, patients and their owners, while ensuring supply availability.

Choose from a variety of single-use containers designed for the disposal of waste, including biohazardous, trace chemotherapy, hazardous pharmaceutical and universal, non-hazardous pharmaceutical and non-infectious. We also offer a complete line of hardware for use with our sharps containers.

Select your waste type:



Biohazardous



Trace
Chemotherapy



Hazardous
(RCRA) and
Universal



Non-Hazardous
Pharmaceutical
Waste



Non-Infectious

Disposal and processing recommendations:

- All non-gasket sharps disposal containers manufactured by Cardinal Health are autoclavable¹.
- All trace chemotherapy, hazardous and non-hazardous pharmaceutical waste must be incinerated.
- Material Safety Data Sheets (MSDS) are not needed for Cardinal Health™ Sharps Disposal Containers. They contain no heavy metals or DEHP and they are latex free.



Reminder: Containers may vary in color, but are most generally indicated by colors in construction.

■ Biohazardous ■ Trace chemotherapy ■ Hazardous (RCRA) and universal ■ Non-hazardous ■ Non-infectious

References:

1. It is recommended that customers perform their own autoclave testing to determine safety and efficacy. Our testing consists of autoclaving at 275 degrees Fahrenheit for one hour to assure the container does not lose integrity that the contents will spill. Puncture resistance has not been tested after autoclaving.



Sharps and waste disposal

Monoject™ Renewables Sharps Containers

Reduce. Reuse. Recycle.

Cardinal Health™ Monoject™ Renewables Sharps Containers are an environmentally responsible option made from post-industrial recycled resin. These containers all maintain the same high level of safety and clinical acceptability. While the containers may differ visually, they retain the same overall robust design and puncture resistance for safe usage and handling that has made Cardinal Health an industry leader in the disposable sharps containers category.

- Manufactured using recycled plastics
- Reduces waste into landfills and incinerators
- Saves fossil fuels, water and other precious resources

Look for the icon

Renewable sharps containers can be found under the corresponding use type categories.





Sharps and waste disposal



Monoject™ In-Room Sharps Containers

Lid design matters

Select the lids that align with the safety standards and disposal needs of your facility.

Level of safety:

Standard

Safest



Always-open lid

Mailbox lid

Safety In-Room and SharpStar™ lid

Safety engineering features:

Forced horizontal drop	•	•	•
"Hands-out" locking tabs		•	•
One-handed disposal	•		•
Counterbalanced lid			•
"Hands-out" technology			•
FULL indication			•
Automatic shut-off			•
Anti-kickback technology			•



Reminder: Containers may vary in color, but are most generally indicated by colors in construction.

■ Biohazardous



Sharps and waste disposal

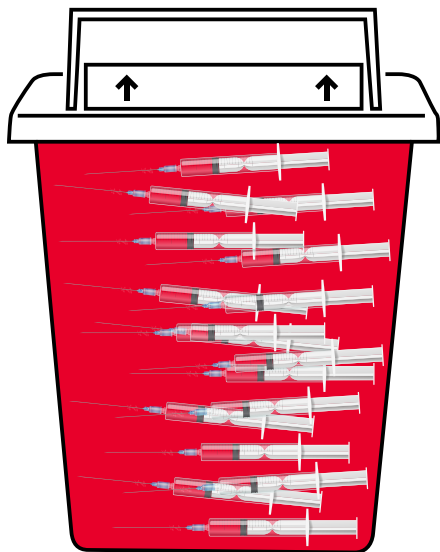


Monoject™ SharpStar™ Safety In-Room Sharps Containers

Disposal designed to protect

Your goal is for every sharp to pass through your facility safely without injury or exposure. Count on Monoject™ SharpStar™ In-Room Containers from Cardinal Health to protect through the final steps of disposal with superior safety and value.

We engineered our SharpStar™ In-Room Containers to meet OSHA standards for ease of use and needlestick prevention, including one-handed disposal, secure closures, locking tabs positioned to keep hands out and an automatic shut-off mechanism to avoid overfilling. Safety-engineered controls work behind the scenes to improve veterinarian confidence, while a forced horizontal drop stores waste flat to help make the most of your container space and use fewer containers.



SharpStar™ In-Room Container



Sharps container without a counterbalanced lid

The counterbalanced lid forces needles and syringes to drop horizontally, maximizing space and ultimately allowing a user to fit **10%* more needles and syringes** than a non-counterbalanced lid.

Reference:

* Data on file. Internal Study. Cardinal Health, 2020



Sharps and waste disposal

Monoject™ SharpStar™ In-Room Sharps Containers

Engineering features include:

- Horizontal drop maximizes container space
- Bold red FULL indicator alerts user to replace container
- Restricts hand accessibility. Directs sharps away from user
- Safety mechanism prevents over-filling
- Prevents sharps from exiting the lid
- Permanently locks to keep hands away from contents



8541SA



8541SA



Order code	Description	Container dimensions H x D x W in.	Lid opening dimensions L x W x H in.	Case qty.
8506SA	5 quart, clear	12.5 x 5.5 x 10.75	8.75 x 1.25 x 1.25	20
8507SA	5 quart, transparent red	12.5 x 5.5 x 10.75	8.75 x 1.25 x 1.25	20
8507MW	Renewable, 5 quart, opaque red	12.5 x 5.5 x 10.75	8.75 x 1.25 x 1.25	20
8533SA	2 gallon, clear	11.75 x 6 x 13.75	8.75 x 3.75 x 1.75	10
8534SA	2 gallon, transparent red	11.75 x 6 x 13.75	8.75 x 3.75 x 1.75	10
8536SA	3 gallon, clear	16.5 x 6 x 13.75	8.75 x 3.75 x 1.75	10
8537SA	3 gallon, transparent red	16.5 x 6 x 13.75	8.75 x 3.75 x 1.75	10
8537MW	Renewable, 3 gallon, opaque red	16.5 x 6 x 13.75	8.75 x 3.75 x 1.75	10
8540SA	4 gallon, clear	18.5 x 6 x 16.5		10
8541SA	4 gallon, transparent red	18.5 x 6 x 16.5		10



Reminder: Containers may vary in color, but are most generally indicated by colors in construction.

Biohazardous



Sharps and waste disposal



Monoject™ Safety In-Room Sharps Containers

Engineering features include:

- Wider opening* to accommodate larger waste or devices
- Easy visibility of recommended fill line
- Signals when container's capacity is reached with a full indicator
- Horizontal drop system maximizes full use of container
- Thumb tabs lock the container closed for final disposal when full
- Complete line of brackets and accessories available



Order code	Description	Container dimensions H x D x W in.	Lid opening dimensions L x W x H in.	Case qty.
31353603	5 quart, transparent red	14 x 6 x 13	11.5 x 5 x 1.75	14
31323333	2 gallon, transparent red	17.5 x 6 x 14	11.5 x 5 x 1.75	12
31314886	3 gallon, transparent red	20.5 x 6 x 14	11.5 x 5 x 1.75	12

Reference:

*2.75 in. L x 3.75 in. W x .5 in. H wider lid opening dimensions compared to 5 quart SharpStar™ In-room container



Reminder: Containers may vary in color, but are most generally indicated by colors in construction.

■ Biohazardous



Sharps and waste disposal

Monoject™ Mailbox In-Room Sharps Containers

Engineering features include:

- Mailbox-style lid can be kept closed when container is not in use
- Economical horizontal drop maximizes container volume
- Containers lock for final disposal
- Wall enclosures, brackets and adhesive-backed holders are available

Order code	Description	Container dimensions H x D x W in.	Case qty.
85121	5 quart, clear	11 x 4.75 x 10.75	20
85131	5 quart, transparent red	11 x 4.75 x 10.75	20



85121- 2qt.

Monoject™ Always-Open In-Room Sharps Containers

Engineering features include:

- Always-open lids provide convenient, quick and easy point-of-use sharps disposal
- Accommodates larger syringes
- Economical horizontal drop maximizes container volume
- Containers easily lock for final disposal
- 8.75 in. wide opening will accept up to 60 mL syringe
- Wall enclosures, brackets and adhesive-backed table top holders are available

Order code	Description	Container dimensions H x D x W in.	Lid opening dimensions L x W x H in.	Case qty.
851201	5 quart, clear	11 x 4.75 x 10.75	8.75 x 1.75 x 1.75	20
851301	5 quart, transparent red	11 x 4.75 x 10.75	8.75 x 1.75 x 1.75	20
85221	3 gallon, clear	16.25 x 6 x 13.75	8.75 x 2.25 x 2.5	10
85221R	3 gallon, transparent red	16.25 x 6 x 13.75	8.75 x 2.25 x 2.5	10



851201



851301



Reminder: Containers may vary in color, but are most generally indicated by colors in construction.

■ Biohazardous



Sharps and waste disposal



Monoject™ Multi-Purpose Sharps Containers

Engineering features include:

- Adjustable rotor opening or hinged lids accommodate a variety of sharps sizes and provide temporary and permanent closure
- Easy, simple assembly
- Containers lock for final disposal
- Nestable containers save valuable storage space
- Available holders and brackets secure containers wherever needed
- Plastics and pigments are safe to autoclave or incinerate
- For use on countertops or mounted on the wall
- Economical horizontal drop maximizes container volume
- Large horizontal openings accommodate larger syringes

Monoject™ Multi-Purpose Sharps Containers with Sliding Lids


Order code	Description	Container dimensions H x D x W in.	Lid opening dimensions L x W in.	Case qty.
31143699	1 gallon, red	6.25 x 7 x 10.5	8.5 x 1.7	32
31142222	2 gallon, red	10.25 x 7 x 10.5	8.5 x 1.7	20



Monoject™ Multi-Purpose Sharps Containers with Horizontal-Drop Opening Lids

Order code	Description	Container dimensions H x D x W in.	Lid opening dimensions L x W x H in.	Case qty.
89671	2 gallon, transparent red	12.75 x 7.25 x 10.5	9 x 2.5 x 2.125	20
89651	2 gallon, red	12.75 x 7.25 x 10.5	9 x 2.5 x 2.125	20



 **Reminder:** Containers may vary in color, but are most generally indicated by colors in construction.

 Biohazardous



Sharps and waste disposal



Monoject™ Multi-Purpose Sharps Containers

Monoject™ Multi-Purpose Sharps Containers with Hinged Lids

Order code	Description	Container dimensions H x D x W in.	Lid opening dimensions L x W in.	Case qty.
8990SA	2 gallon, red	10 x 7.25 x 10.5	Hinged: 4 x 6 Snap cap: 2.25 dia.	20



Monoject™ Multi-Purpose Sharps Containers with Rotor Opening Lids

Order code	Description	Container dimensions H x D x W in.	Lid opening dimensions L x W in.	Case qty.
8950SA	Round, 5 quart, red	6.75 x 8.75	3.5 x 1.5	40
8970	2 gallon, red	10 x 7.25 x 10.5	3.5 x 1.5	20
8979MW	Renewable, 2 gallon, opaque red	10 x 7.25 x 10.5	3.5 x 1.5	20



Monoject™ Multi-Purpose Sharps Containers with Rotor Opening and Hinged Lids

Order code	Description	Lid opening dimensions L x W in.	Case qty.
8527R	3 gallon, transparent red	Rotor: 3.5 x 1.5 Hinged: 6 x 5.25	10



Monoject™ Multi-Purpose Sharps Containers with Vertical Drop Lids

Order code	Description	Container dimensions L x W x H in.	Case qty.
8881676434	14 quart, red	6.75 x 10.56 x 17.77	10
8881676285	8 quart, red	6.75 x 10.56 x 10.89	20
8881676236	4 quart, red	6.75 x 10.56 x 7.08	40



8881676434



Reminder: Containers may vary in color, but are most generally indicated by colors in construction.

Biohazardous




Sharps and waste disposal

Monoject™ Phlebotomy Sharps Containers

Engineering features include:

- Fit in most common caddies and trays
- Available holders and brackets
- A variety of container sizes and openings allow for disposal of other sharps such as lancets, butterfly tubing and small syringes
- Containers lock for final disposal

Order code	Description	Container dimensions H x D x W in.	Case qty.
8900SA	1 quart, red	6.25 x 4.25 x 4.25	100
1522SA	2.2 quart, red	7.25 x 4.75 x 6.5	60
8900MW	 Renewable, 1 quart, opaque red	6.25 x 4.25 x 4.5	20



Monoject™ Large Volume Sharps Containers

Engineering features include:

- Sliding, hinged and sealing gasket lid
- Adjustable sliding and hinged lids accommodate large sharps
- Lids can provide temporary closure when container is not in use to reduce exposure to contents
- Carrying handles and carts with wheels are available for easy transport and lifting of heavy, full containers
- Optional gasket lids provide leak-resistant containment of contents
- Easy, simple assembly
- Containers lock for final disposal
- Nestable containers save valuable storage space
- Sliding gasket lids have a round 6 in. opening to accommodate up to 1,000 mL bottles



Monoject™ Safety Large Volume Sharps Containers

Order code	Description	Container dimensions H x D x W in.	Lid opening dimensions L x W in.	Case qty.
31143665	10 gallon, red, split lid	21.5 x 12 x 15.5	Rectangular, 8.5 x 1.75	6



Reminder: Containers may vary in color, but are most generally indicated by colors in construction.

 Biohazardous



Sharps and waste disposal



Monoject™ Large Volume Sharps Containers (continued)

Monoject™ Large Volume Containers with Hinged Lids


Order code	Description	Container dimensions H x D x W in.	Lid opening dimensions L x W in.	Case qty.
8980-	8 gallon, red	17.75 x 11 x 15.5	Hinged opening: 5 x 9 Rotor opening: 3.5 x 1.5	10
8997	8 gallon, red, with sealing gasket lid	17.75 x 11 x 15.5	5.25 x 5.75	10
8997PG2	8 gallon, red, PGII rated with sealing gasket lid	17.75 x 11 x 15.5	5.25 x 5.75	10
8933	12 gallon, red	18.75 x 12.75 x 18.25	Hinged opening: 5.8 x 12.7 Rotor opening: 3.5 x 1.5	10
8932	12 gallon, red, with sealing gasket lid	18.75 x 12.75 x 18.25	Hinged opening: 5.8 x 12.7 Rotor opening: 3.5 x 1.5	10
8932PG2	12 gallon, red, PGII rated with sealing gasket lid	18.75 x 12.75 x 18.25	5.875 x 12.7	10
8991	18 gallon, red	26 x 12.75 x 18.25	Rotor opening: 3.5 x 1.5	5
8998	18 gallon, red, with sealing gasket lid	26 x 12.75 x 18.25	5.875 x 12.7	5
8998PG2	18 gallon, red, PGII rated with sealing gasket lid	26 x 12.75 x 18.25	5.875 x 12.7	5
8930SA	30 gallon, red, PGII rated with sealing gasket lid	27.5 x 15.25 x 21.25		3



Monoject™ Large Volume Containers with Sliding Lids

Order code	Description	Container dimensions H x D x W in.	Lid opening dimensions L x W in.	Case qty.
8980S	8 gallon, red	17.75 x 11 x 15.5	5.5 x 6.5	10
8997S	8 gallon, red, with sealing gasket lid	17.75 x 11 x 15.5	5.25 x 5.75	10
8997SPG2	8 gallon, red, PGII rated with sealing gasket lid	17.75 x 11 x 15.5	5.25 x 5.75	10
8935	12 gallon, red	18.75 x 12.75 x 18.25	7.25 x 6	10
8936SA	12 gallon, red with sealing gasket lid	18.75 x 12.75 x 18.25	5.25 x 5.75	10
8936PG2	12 gallon, red, PGII rated with sealing gasket lid	18.75 x 12.75 x 18.25	5.25 x 5.75	10
8938	18 gallon, red	26 x 12.75 x 18.25	7.25 x 6	5
8998S	18 gallon, red with sealing gasket lid	26 x 12.75 x 18.25	5.25 x 5.75	5
8998SPG2	18 gallon, red, PGII rated with sealing gasket lid	26 x 12.75 x 18.25	5.25 x 5.75	5



 **Reminder:** Containers may vary in color, but are most generally indicated by colors in construction.

 Biohazardous



Sharps and waste disposal

Monoject™ Transportable Sharps Containers

Engineering features include:

- Simple, one-handed operation opens and closes the one-quart disposal opening
- Convenient size fits into carry bags for nursing, EMS and fire/rescue
- Large disposal opening easily accommodates small syringes and other sharps waste
- Sharps shuttle snap closure for one-handed opening and closing

Order code	Description	Container dimensions H x D x W in.	Case qty.
8303SA	1 quart, red	8.75 x 2.5 x 4.5	20



8303SA



Reminder: Containers may vary in color, but are most generally indicated by colors in construction.

■ Biohazardous



Sharps and waste disposal



Monoject™ Trace Chemotherapy Containers

- For the disposal of trace chemotherapy waste
- Sealing gasket lids provide leak-resistant containment of fluid
- Absorbent pad in bottom of container absorbs excess liquid
- Adjustable sliding lid reduces the possibility of aerosolization and accommodates chemotherapy waste of various types and sizes
- Available carts with wheels and built-in carrying handles for easy transport and lifting of heavy, full containers
- Containers provide temporary and final locking closure for disposal
- Nestable containers save valuable storage space
- Sliding gasket lids have a round 6 in. opening to accommodate up to 1,000 mL bottles

Monoject™ Trace Chemotherapy Containers with Sliding Lids


Order code	Description	Container dimensions H x D x W in.	Lid opening dimensions L x W in.	Case qty.
8985S	8 gallon, yellow	17.75 x 11 x 15.5	5.25 x 5.75	10
8985SPG2	8 gallon, yellow, PGII rated with sealing gasket lid	17.75 x 11 x 15.5	5.25 x 5.75	10
8934	12 gallon, yellow	18.75 x 12.75 x 18.25	5.25 x 5.75	10
8934PG2	12 gallon, yellow, PGII rated with sealing gasket lid	18.75 x 12.75 x 18.25	5.25 x 5.75	10
8939	18 gallon, yellow	26 x 12.75 x 18.25	5.25 x 5.75	5
8939PG2	18 gallon, yellow, PGII rated with sealing gasket lid	26 x 12.75 x 18.25	5.25 x 5.75	5



Monoject™ Trace Chemotherapy Containers with Hinged Lids

Order code	Description	Container dimensions H x D x W in.	Lid opening dimensions L x W in.	Case qty.
8982	2 gallon, yellow	10 x 7.25 x 10.5	4 x 6	20
8985	8 gallon, yellow	17.75 x 11 x 15.5	5.25 x 5.75	10
8985PG2	8 gallon, yellow, PGII rated with sealing gasket lid	17.75 x 11 x 15.5	5.25 x 5.75	10
8931	12 gallon, yellow	18.75 x 12.75 x 18.25	5.875 x 12.7	10
8931PG2	12 gallon, yellow, PGII rated with sealing gasket lid	18.75 x 12.75 x 18.25	5.875 x 12.7	10
8989	18 gallon, yellow	26 x 12.75 x 18.25	5.875 x 12.7	5
8989PG2	18 gallon, yellow, PGII rated with sealing gasket lid	26 x 12.75 x 18.25	5.875 x 12.7	5



 **Reminder:** Containers may vary in color, but are most generally indicated by colors in construction.

 Trace chemotherapy



Sharps and waste disposal

Hazardous Waste Pharmaceutical (RCRA) and Universal Containers

- For the disposal of hazardous pharmaceutical waste
- RCRA hazardous waste label meets EPA satellite accumulation labeling requirements
- White and black color easily distinguished from sharps, trace chemo and other disposal containers
- Tamper-evident label helps deter tampering during final disposal
- Hazardous waste pharmaceutical label meets EPA 2019 guidelines
- Most are PGI rated, meet D.O.T. requirements for transport without secondary packaging
- Leak-resistant gasket and absorbent pad help contain liquid contents should a primary container break
- Locking floor carts

Order code	Description	Container dimensions H x D x W in.	Lid opening dimensions L x W in.	Case qty.
8605RC	RCRA, safety in-room counterbalanced lid, 5 quart, black	11 x 6 x 13	11.5 x 5 x 1.75	14
8607U	Universal, hinged lid, 8 gallon, black	17.75 x 11 x 15.5	5.25 x 5.75	10
8611U	Universal, hinged lid, 12 gallon, black	18.75 x 12.75 x 18.25	5.875 x 12.7	10
8617U	Universal, hinged lid, 18 gallon, black	26 x 12.75 x 18.25	5.875 x 12.7	5
8602RC	RCRA, hinged lid, 2 gallon, black	10 x 7.25 x 10.5	4 x 6	20
8607RC	RCRA, hinged lid, 8 gallon, black	17.75 x 11 x 15.5	5.25 x 5.75	10
8611RC	RCRA, hinged lid, 12 gallon, black	18.75 x 12.75 x 18.25	5.875 x 12.7	10
8617RC	RCRA, hinged lid, 18 gallon, black	26 x 12.75 x 18.25	5.875 x 12.7	5
8608U	Universal, sliding lid, 8 gallon, black	17.75 x 11 x 15.5	5.25 x 5.75	10
8612U	Universal, sliding lid, 12 gallon, black	18.75 x 12.75 x 18.25	5.25 x 5.75	10
8618U	Universal, sliding lid, 18 gallon, black	26 x 12.75 x 18.25	5.25 x 5.75	5
8608RC	RCRA, sliding lid, 8 gallon, black	17.75 x 11 x 15.5	5.25 x 5.75	10
8612RC	RCRA, sliding lid, 12 gallon, black	18.75 x 12.75 x 18.25	5.25 x 5.75	10
8618RC	RCRA, sliding lid, 18 gallon, black	26 x 12.75 x 18.25	5.25 x 5.75	5



8618RC



8602RC



8605RC



Reminder: Containers may vary in color, but are most generally indicated by colors in construction.

■ Hazardous (RCRA) and universal



Sharps and waste disposal

Non-Hazardous Pharmaceutical Waste Containers

- For the disposal of non-hazardous pharmaceutical waste
- White and blue color easily distinguished from sharps, chemotherapy and other disposal containers
- Leak-resistant gasket and absorbent pad help contain liquid contents
- Tamper-evident label helps deter tampering during final disposal
- Sturdy, rigid polypropylene construction provides excellent impact and leak resistance (unlike cardboard or fiber) to contain heavy vials, IV bags and more
- Two-gallon, three-gallon and eight-gallon capacity sizes are suitable for multiple locations — nursing units, med carts, anesthesia, pharmacies, etc.
- Secure, hinged lid with temporary and final closure accepts larger, bulkier waste; closes temporarily between uses; locks for final disposal
- Nestable containers save valuable storage space
- Locking wall-mounting brackets and floor carts available allow for point-of-use placement and one-handed disposal; increases mobility, stability and security



Order code	Description	Container dimensions H x D x W in.	Lid opening dimensions L x W in.	Case qty.
8820	2 gallon, white, gasketed hinged lid	10 x 7.25 x 10.5	4 x 6	20
8836SA	3 gallon, white, counterbalanced lid	16.5 x 6 x 13.75		10
8850	8 gallon, white, gasketed hinged lid	17.75 x 11 x 15.5		10
8851	8 gallon, white, gasketed sliding lid	17.75 x 11 x 15.5	5.25 x 5.75	10
8860-	12 gallon, white gasketed hinged lid	18.75 x 12.75 x 18.25		10
8870-	18 gallon, white, gasketed hinged lid	26 x 12.75 x 18.25		5
8871	18 gallon, white, PGII rated with gasketed sliding lid	26 x 12.75 x 18.25	5.25 x 5.75	5



Reminder: Containers may vary in color, but are most generally indicated by colors in construction.

■ Non-hazardous



Sharps and waste disposal

Non-Infectious Waste Containers

EnviroStar Sharps Disposal Containers:

- Environmental green in color differentiate from other containers
- Designed to help segregate waste to reduce waste costs

Order code	Description	Container dimensions H x D x W in.	Case qty.
8781	Hinged lid, 8 gallon, green	17.75 x 15.5 x 11	10



Reminder: Containers may vary in color, but are most generally indicated by colors in construction.

■ Non-infectious



Sharps and waste disposal

PG II Rated Containers

This rating eliminates the need for costly secondary packaging and provides a solution for safe disposal of sharps, chemotherapy waste, cultures and stocks.



Order code	Description	Container dimensions H x D x W in.	Lid opening dimensions L x W in.	Case qty.
8985PG2	Chemotherapy, 8 gallon, yellow, PGII rated with hinged gasketed lid	17.75 x 11 x 15.5	5.25 x 5.75	10
8985SPG2	Chemotherapy, 8 gallon, yellow, PGII rated with sliding gasketed lid	17.75 x 11 x 15.5	5.25 x 5.75	10
8931PG2	Chemotherapy, 12 gallon, yellow, PGII rated with hinged gasketed lid	18.75 x 12.75 x 18.25	5.875 x 12.7	10
8934PG2	Chemotherapy, 12 gallon, yellow, PGII rated with sliding gasketed lid	18.75 x 12.75 x 18.25	5.25 x 5.75	10
8989PG2	Chemotherapy, 18 gallon, yellow, PGII rated with hinged gasketed lid	26 x 12.75 x 18.25	5.875 x 12.7	5
8939PG2	Chemotherapy, 18 gallon, yellow, PGII rated with sliding gasketed lid	26 x 12.75 x 18.25	5.25 x 5.75	5
8997PG2	Biohazardous, 8 gallon, red, PGII rated with hinged gasketed lid	17.75 x 11 x 15.5	5.25 x 5.75	10
8997SPG2	Biohazardous, 8 gallon, red, PGII rated with sliding gasketed lid	17.75 x 11 x 15.5	5.25 x 5.75	10
8932PG2	Biohazardous, 12 gallon, red, PGII rated with hinged gasketed lid	18.75 x 12.75 x 18.25	5.875 x 12.7	10
8936PG2	Biohazardous, 12 gallon, red, PGII rated with sliding gasketed lid	18.75 x 12.75 x 18.25	5.25 x 5.75	10
8998PG2	Biohazardous, 18 gallon, red, PGII rated with hinged gasketed lid	26 x 12.75 x 18.25	5.875 x 12.7	5
8998SPG2	Biohazardous, 18 gallon, red, PGII rated with sliding gasketed lid	26 x 12.75 x 18.25	5.25 x 5.75	5
8930SA	Biohazardous, 30 gallon, red, PGII rated with hinged gasketed lid	27.5 x 15.25 x 21.25		3
8871	Pharmaceutical, 18 gallon, white, PGII rated with sliding gasketed lid	26 x 12.75 x 18.25	5.25 x 5.75	5
8602RC	RCRA, 2 gallon, black, PGII rated with hinged gasketed lid	10 x 7.25 x 10.5	4 x 6	20
8607RC	RCRA, 8 gallon, black, PGII rated with hinged gasketed lid	17.75 x 11 x 15.5	5.25 x 5.75	10
8608RC	RCRA, 8 gallon, black, PGII rated with sliding gasketed lid	17.75 x 11 x 15.5	5.25 x 5.75	10
8611RC	RCRA, 12 gallon, black, PGII rated with hinged gasketed lid	18.75 x 12.75 x 18.25	5.875 x 12.7	10
8612RC	RCRA, 12 gallon, black, PGII rated with sliding gasketed lid	18.75 x 12.75 x 18.25	5.25 x 5.75	10
8617RC	RCRA, 18 gallon, black, PGII rated with hinged gasketed lid	26 x 12.75 x 18.25	5.875 x 12.7	5
8618RC	RCRA, 18 gallon, black, PGII rated with sliding gasketed lid	26 x 12.75 x 18.25	5.25 x 5.75	5
8607U	Universal, 8 gallon, black, PGII rated with hinged gasketed lid	17.75 x 11 x 15.5	5.25 x 5.75	10
8608U	Universal, 8 gallon, black, PGII rated with sliding gasketed lid	17.75 x 11 x 15.5	5.25 x 5.75	10
8611U	Universal, 12 gallon, black, PGII rated with hinged gasketed lid	18.75 x 12.75 x 18.25	5.875 x 12.7	10
8612U	Universal, 12 gallon, black, PGII rated with sliding gasketed lid	18.75 x 12.75 x 18.25	5.25 x 5.75	10
8617U	Universal, 18 gallon, black, PGII rated with hinged gasketed lid	26 x 12.75 x 18.25	5.875 x 12.7	5
8618U	Universal, 18 gallon, black, PGII rated with sliding gasketed lid	26 x 12.75 x 18.25	5.25 x 5.75	5



Sharps and waste disposal

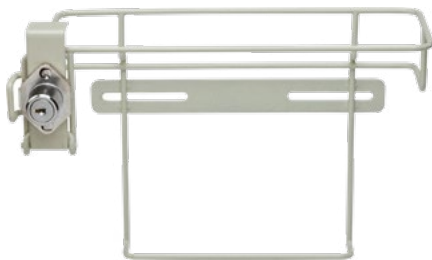
Monoject™ Container Hardware: Brackets

Brackets secure sharps containers to walls and med carts by maintaining the container upright throughout use. Locking brackets are available to help prevent access to contents in high traffic areas.

- Locking wall brackets are unobtrusive and securely hold container in place
- According to NIOSH's guidance, containers should only be used with hardware that is manufactured specifically for them¹
- OSHA Regulation 29 CFR 1910.1030(d)(4)(iii), "During use, containers for contaminated sharps shall be maintained upright throughout use..."
- Cardinal Health offers a complete line of brackets and holders to ensure your safety and compliance



8528C
Container not included



31307054



31307062



8963

Order code	Description	Dimensions H x D x W in.	Case qty.
31307054	Locking wire bracket, 5 quart, 2 and 3 gallon	-	10
31307062	Non-locking 5 quart, 2 and 3 gallon safety in-room	-	10
31139747	Extra keys for 31158960 (extra keys for hidden bracket set)	-	10
31158960	Hidden bracket and key for safety in-room container	-	20
8518X	Locking bracket 2 and 5 quart in-room	8.25 x 6.5 x 11.25	5
8524C	Non-locking bracket for 2 and 3 gallon in-room	11.75 x 6.5 x 13.75	5
8528C	Locking bracket for 2 and 3 gallon in-room	11.75 x 6.5 x 13.75	5
89125A	Non-locking bracket for 1 quart phlebotomy container	5 x 4.25 x 5	5
8926	Locking wire bracket for 2 quart multi-purpose with rotor lid	-	5
8963	Locking wire bracket for 2 gallon, multi-purpose, RCRA, universal, pharmaceutical and chemotherapy containers	8.25 x 7.5 x 11.5	5
8519C	Non-locking bracket for in-room sharps container, 2 quart and 5 quart	8.25 x 6.5 x 11.25	5
8881676012	Aluminum bracket for 4, quart, 8 quart and 14 quart vertical drop containers	-	10
8975	Wire wall bracket 2 gallon multi-purpose, RCRA, pharmaceutical, chemotherapy containers	7.5 x 6.5 x 10	5
8984-	Locking wire wall bracket for 8 gallon containers	18 x 9.75 x 15.5	5

Reference:

1. <https://www.cdc.gov/niosh/docs/97-111/pdfs/97-111.pdf?id=10.26616/NIOSH PUB97111>



Sharps and waste disposal

Monoject™ Container Hardware: Wall Enclosures

Mounted wall enclosures secure sharps containers and help prevent access to contents in high traffic areas. Contents can be viewed by hospital personnel, but unsightly items are not fully visible to patients and visitors. Optional glove box holders keep gloves readily available.

- Sturdy, locked sharps container mounting allows for secure point-of-use disposal of sharps
- For convenience, all cabinets are universally keyed
- Durable, long lasting ABS plastic provides a secondary barrier of protection
- Easily monitored fill level through viewing windows on front and sides
- Keep gloves readily available with optional glove dispensers
- Beige, unobtrusive style fits any room decor



Order code	Description	Dimensions H x D x W in.	Case qty.
85161H	Wall enclosure for in-room sharps container, 5 quart	11.75 x 5.5 x 13	1
85165H	Wall enclosure for in-room sharps container, 5 quart	11.75 x 5.5 x 13	5
8556H	Wall enclosure with glove box and container for 5 quart in-room container	24.25 x 5.5 x 13	1
85301H	Wall enclosure for in-room sharps container, 2 and 3 gallon	17.5 x 6.5 x 14.5	1
85401H-	Wall enclosure for 3 and 4 gallon in-room container	26.5 x 7.25 x 17.75	1
8554B	Wall mounting bracket for glove dispensers, 8550LG and 8555SA	8 x 4.5 x 12.5	5
8516HDL	Replacement wall enclosure door with window and lock for 2 and 5 quart in-room sharps container	-	1
8550B	Glove box with attached wall mounting brackets (8554b)	7.25 x 4.5 x 12.25	5
31307005	Wall enclosure for 2 and 3 gallon safety in-room sharps container	16 x 6.5 x 14.25	1
31353553	Wall enclosure for 5 quart safety in-room sharps container	9.75 x 6.75 x 13.5	1
8556H-	Wall enclosure for 2 and 5 quart safety in-room sharps container with glove dispenser (8550LG) and SharpStar™ container (85075A)	24.25 x 5.5 x 13	1
88361H	Wall enclosure for 3 gallon pharmaceutical container	17.5 x 6.5 x 14.5	1
8881676624	Locking wall bracket for 4 and 8 quart vertical drop containers	12 x 13 x 7	2



Sharps and waste disposal

Monoject™ Container Hardware: Glove Box Dispensers

- Glove boxes attach to wall enclosures as an added convenience
- Sturdy, durable, long lasting ABS plastic
- Keep gloves readily available
- Beige, unobtrusive style fits any room decor



Order code	Description	Dimensions H x D x W in.	Case qty.
31353553	Wall cabinet for safety in-room container, 5 quart	9.75 x 6.75 x 13.5	1
31307005	Wall cabinet, safety in-room container, 2 and 3 gallon	16 x 6.5 x 14.25	1
31320032	Glove box holder for safety in-room cabinet	6.5 x 4.5 x 12	10
31139762	Glove box holder for safety in-room container	5 x 4 x 3.5	20
8550B	Glove box and mounting brackets	7.25 x 4.5 x 12.25	5
8550LG	Universal glove dispenser, top loading	6.75 x 4.5 x 12	10
8554B	Double-up wall mounting brackets	8 x 4.5 x 12.5	5
8555SA	Multi-glove dispenser, stackable, side loading	8 x 4.5 x 12.5	10



Sharps and waste disposal

Monoject™ Container Hardware: Table Top Holders

Table top holders provide stability by maintaining the sharps container upright throughout use. Ideal for sharps containers used on counter tops or med carts. Adhesive strip is provided on the bottom of each tray holder to prevent movement of container.



Order code	Description	Dimensions H x D x W in.	Case qty.
8910-	Table top holder for 1 quart phlebotomy container	2.75 x 3.75 x 3.75	10
1523SA	Table top holder for 2.2 quart phlebotomy container	2.25 x 4.25 x 5.75	5
8539SA	Table top holder for 2 gallon safety in-room container	3.25 x 7.75 x 11	5
8974	Table top holder, phlebotomy, multi-purpose, RCRA, pharmaceutical and ChemoSafety container, almond, 2 gallon	3.25 x 7.75 x 11	5
8529	Table top holder, multi-purpose SharpStar™, and in-room container, almond, 3 gallon	2.5 x 6.5 x 13	5
8515-	Sharps container holder 5 quart	3.25 x 7.75 x 14.25	5



Sharps and waste disposal



Monoject™ Container Hardware: Large Volume Carts and Foot Pedal Carts

- One-handed disposal
- Lids lift or slide open easily with foot-operated pedal
- Lids may remain closed when not in use to reduce exposure to contents
- Ergonomic handle is telescopic when transporting and retractable when stationary
- Heavy containers can be removed from the side with minimal lifting
- OSHA Regulation 29 CFR 1910.1030(d)(4)(iii), "During use, containers for contaminated sharps shall be maintained upright throughout use..."
- Cardinal Health offers a complete line of brackets and carts for large volume containers to ensure your safety and compliance



8991FP



8992H



8938FP - container not included

Order code	Description	Dimensions H x D x W in.	Case qty.
8992H	Floor cart for large volume container, 8, 12 and 18 gallon	22 x 12.75 x 22.5	1
8980FP	Foot pedal cart for hinged lid container, 8 gallon	22 x 21.5 x 16	1
8981FP	Foot pedal cart for slide lid container, 8 gallon	22 x 21.5 x 16	1
8991FP	Foot pedal cart for hinged lid container, 12 and 18 gallon	31 x 22.75 x 15.25	1
8938FP	Foot pedal cart for slide lid container, 12 and 18 gallon	31 x 22.75 x 15.25	1
8993H	Rolling cart for large volume container, 30 gallon	35.5 x 22.25 x 15.25	1
31140109	4-castered cart for 7 and 10 gallon containers		1



Sharps and waste disposal



Hardware and container cross reference guide

Search by container order code to identify corresponding hardware options.

Container order code	Container size	Hardware order code	Hardware description	Locking Bracket?	Hardware case qty.
Biohazardous					
1522SA	2.2 quart	1523SA	Table top holder for 2.2 quart phlebotomy container		5 each
1525SA	2 gallon	8974	Table top holder, phlebotomy, multi-purpose, RCRA, pharmaceutical and ChemoSafety container, almond, 2 gallon		5 each
31142222	2 gallon	8963	Locking wire bracket for 2 gallon, multi-purpose, RCRA, universal, pharmaceutical and chemotherapy containers	✓	5 each
31142222	2 gallon	8974	Table top holder, phlebotomy, multi-purpose, RCRA, pharmaceutical and ChemoSafety container, almond, 2 gallon		5 each
31142222	2 gallon	8975	Wire wall bracket 2 gallon multi-purpose, RCRA, pharmaceutical and chemotherapy containers		5 each
31143665	10 gallon	31140109	4-castered cart for 7 and 10 gallon containers		1 each
31143699	1 gallon	8963	Locking wire bracket for 2 gallon, multi-purpose, RCRA, universal, pharmaceutical and chemotherapy containers	✓	5 each
31143897	5 quart	31158960	Hidden bracket and key for safety in-room container	✓	20 each
31144010	5 quart	31158549	Wall cabinet, almond, for 5 quart tortuous path sharps container	✓	10 each
31144010	5 quart	31158960	Hidden bracket and key for safety in-room container	✓	20 each
31158960		31139747	Extra keys for hidden bracket		10 each
31314886	3 gallon	31307005	Wall enclosure for 2 gallon and 3 gallon safety in-room sharps container	✓	1 each
31314886	3 gallon	31307054	Locking wire bracket, 5 quart, 2 and 3 gallon	✓	10 each
31323333	2 gallon	31307005	Wall enclosure for 2 gallon and 3 gallon safety in-room sharps container	✓	1 each
31323333	2 gallon	31307054	Locking wire bracket, 5 quart, 2 and 3 gallon	✓	10 each
31323333	2 gallon	31307062	Non-locking 5 quart, 2 and 3 gallon safety in-room		10 each
31353603	5 quart	31307054	Locking wire bracket, 5 quart, 2 and 3 gallon	✓	10 each
31353603	5 quart	31307062	Non-locking 5 quart, 2 and 3 gallon safety in-room		10 each
31353603	5 quart	31353553	Wall enclosure for 5 quart safety in-room sharps container	✓	1 each
8506SA	5 quart	8515-	Sharps container holder 5 quart		5 each
8506SA	5 quart	85161H	Wall enclosure for in-room sharps container, 2 quart and 5 quart	✓	1 each
8506SA	5 quart	85165H	Wall enclosure for in-room sharps container, 2 quart and 5 quart	✓	5 each
8506SA	5 quart	8518X	Locking bracket 2 quart and 5 quart in-room	✓	5 each
8506SA	5 quart	8519C	Non-locking bracket for in-room sharps container, 2 quart and 5 quart		5 each
8506SA	5 quart	8556H-	Wall enclosure for 2 quart and 5 quart safety in-room sharps container with glove dispenser (8550lg) and SharpStar™ container (8507sa)	✓	1 each
8507MW	5 quart	8515-	Sharps container holder 5 quart		5 each
8507MW	5 quart	85161H	Wall enclosure for in-room sharps container, 2 quart and 5 quart	✓	1 each
8507MW	5 quart	85165H	Wall enclosure for in-room sharps container, 2 quart and 5 quart	✓	5 each
8507MW	5 quart	8518X	Locking bracket 2 quart and 5 quart in-room	✓	5 each
8507MW	5 quart	8519C	Non-locking bracket for in-room sharps container, 2 quart and 5 quart		5 each
8507MW	5 quart	8556H-	Wall enclosure for 2 quart and 5 quart safety in-room sharps container with glove dispenser (8550lg) and SharpStar™ container (8507sa)	✓	1 each
8507SA	5 quart	8515-	Sharps container holder 5 quart		5 each
8507SA	5 quart	85161H	Wall enclosure for in-room sharps container, 2 quart and 5 quart	✓	1 each
8507SA	5 quart	85165H	Wall enclosure for in-room sharps container, 2 quart and 5 quart	✓	5 each
8507SA	5 quart	8518X	Locking bracket 2 quart and 5 quart in-room	✓	5 each
8507SA	5 quart	8519C	Non-locking bracket for in-room sharps container, 2 quart and 5 quart		5 each
8507SA	5 quart	8556H-	Wall enclosure for 2 quart and 5 quart safety in-room sharps container with glove dispenser (8550lg) and SharpStar™ container (8507sa)	✓	1 each
851201	5 quart	8515-	Sharps container holder 5 quart		5 each
851201	5 quart	85161H	Wall enclosure for in-room sharps container, 2 quart and 5 quart	✓	1 each
851201	5 quart	85165H	Wall enclosure for in-room sharps container, 2 quart and 5 quart	✓	5 each
851201	5 quart	8518X	Locking bracket 2 quart and 5 quart in-room	✓	5 each
851201	5 quart	8519C	Non-locking bracket for in-room sharps container, 2 quart and 5 quart		5 each



Sharps and waste disposal



Hardware and container cross reference guide (continued)

Search by container order code to identify corresponding hardware options.

Container order code	Container size	Hardware order code	Hardware description	Locking Bracket?	Hardware case qty.
Biohazardous					
851201	5 quart	8556H-	Wall enclosure for 2 quart and 5 quart safety in-room sharps container with glove dispenser (8550lg) and SharpStar™ container (8507sa)	✓	1 each
85121	5 quart	8515-	Sharps container holder 5 quart		5 each
85121	5 quart	85161H	Wall enclosure for in-room sharps container, 2 quart and 5 quart	✓	1 each
85121	5 quart	85165H	Wall enclosure for in-room sharps container, 2 quart and 5 quart	✓	5 each
85121	5 quart	8518X	Locking bracket 2 quart and 5 quart in-room	✓	5 each
85121	5 quart	8519C	Non-locking bracket for in-room sharps container, 2 quart and 5 quart		5 each
85121	5 quart	8556H-	Wall enclosure for 2 quart and 5 quart safety in-room sharps container with glove dispenser (8550lg) and SharpStar™ container (8507sa)	✓	1 each
851301	5 quart	8515-	Sharps container holder 5 quart		5 each
851301	5 quart	85161H	Wall enclosure for in-room sharps container, 2 quart and 5 quart	✓	1 each
851301	5 quart	85165H	Wall enclosure for in-room sharps container, 2 quart and 5 quart	✓	5 each
851301	5 quart	8518X	Locking bracket 2 quart and 5 quart in-room	✓	5 each
851301	5 quart	8519C	Non-locking bracket for in-room sharps container, 2 quart and 5 quart		5 each
851301	5 quart	8556H-	Wall enclosure for 2 quart and 5 quart safety in-room sharps container with glove dispenser (8550lg) and SharpStar™ container (8507sa)	✓	1 each
85131	5 quart	8515-	Sharps container holder 5 quart		5 each
85131	5 quart	85161H	Wall enclosure for in-room sharps container, 2 quart and 5 quart	✓	1 each
85131	5 quart	85165H	Wall enclosure for in-room sharps container, 2 quart and 5 quart	✓	5 each
85131	5 quart	8518X	Locking bracket 2 quart and 5 quart in-room	✓	5 each
85131	5 quart	8519C	Non-locking bracket for in-room sharps container, 2 quart and 5 quart		5 each
85131	5 quart	8556H-	Wall enclosure for 2 quart and 5 quart safety in-room sharps container with glove dispenser (8550lg) and SharpStar™ container (8507sa)	✓	1 each
85161H		8516HDL	Replacement wall enclosure door with window and lock for 2 quart and 5 quart in-room sharps container		1 each
85221	3 gallon	8524C	Non-locking bracket for 2 gallon and 3 gallon in-room		5 each
85221	3 gallon	8528C	Locking bracket for 2 and 3 gallon in-room	✓	5 each
85221	3 gallon	8529	Table top holder, Multi-Purpose SharpStar, and In-Room Container, almond, 3 gallon		5 each
85221	3 gallon	85301H	Wall enclosure for in-room sharps container, 2 and 3 gallon	✓	1 each
85221R	3 gallon	8524C	Non-locking bracket for 2 gallon and 3 gallon in-room		5 each
85221R	3 gallon	8528C	Locking bracket for 2 and 3 gallon in-room	✓	5 each
85221R	3 gallon	8529	Table top holder, Multi-Purpose SharpStar, and In-Room container, almond, 3 gallon		5 each
85221R	3 gallon	85301H	Wall enclosure for in-room sharps container, 2 and 3 gallon	✓	1 each
8527R	3 gallon	8524C	Non-locking bracket for 2 gallon and 3 gallon in-room		5 each
8527R	3 gallon	8528C	Locking bracket for 2 and 3 gallon in-room	✓	5 each
8527R	3 gallon	8529	Table top holder, Multi-Purpose SharpStar, and In-Room container, almond, 3 gallon		5 each
8533SA	2 gallon	8524C	Non-locking bracket for 2 gallon and 3 gallon in-room		5 each
8533SA	2 gallon	8528C	Locking bracket for 2 and 3 gallon in-room	✓	5 each
8533SA	2 gallon	85301H	Wall enclosure for in-room sharps container, 2 and 3 gallon	✓	1 each
8533SA	2 gallon	8539SA	Table top holder for 2 gallon safety in-room container		5 each
8534SA	2 gallon	8524C	Non-locking bracket for 2 gallon and 3 gallon in-room		5 each
8534SA	2 gallon	8528C	Locking bracket for 2 and 3 gallon in-room	✓	5 each
8534SA	2 gallon	85301H	Wall enclosure for in-room sharps container, 2 and 3 gallon	✓	1 each
8534SA	2 gallon	8539SA	Table top holder for 2 gallon safety in-room container		5 each
8536SA	3 gallon	8524C	Non-locking bracket for 2 gallon and 3 gallon in-room		5 each
8536SA	3 gallon	8528C	Locking bracket for 2 and 3 gallon in-room	✓	5 each
8536SA	3 gallon	8529	Table top holder, Multi-Purpose SharpStar™, and In-Room container, almond, 3 gallon		5 each
8536SA	3 gallon	85301H	Wall enclosure for in-room sharps container, 2 and 3 gallon	✓	1 each
8537MW	3 gallon	8524C	Non-locking bracket for 2 gallon and 3 gallon in-room		5 each
8537MW	3 gallon	8528C	Locking bracket for 2 and 3 gallon in-room	✓	5 each
8537MW	3 gallon	8529	Table top holder, Multi-Purpose SharpStar™, and In-Room container, almond, 3 gallon		5 each



Sharps and waste disposal



Hardware and container cross reference guide (continued)

Search by container order code to identify corresponding hardware options.

Container order code	Container size	Hardware order code	Hardware description	Locking Bracket?	Hardware case qty.
Biohazardous					
8537MW	3 gallon	85301H	Wall enclosure for in-room sharps container, 2 and 3 gallon	✓	1 each
8537SA	3 gallon	8524C	Non-locking bracket for 2 gallon and 3 gallon in-room		5 each
8537SA	3 gallon	8528C	Locking bracket for 2 and 3 gallon in-room	✓	5 each
8537SA	3 gallon	8529	Table top holder, Multi-Purpose SharpStar™, and In-Room container, almond, 3 gallon		5 each
8537SA	3 gallon	85301H	Wall enclosure for in-room sharps container, 2 and 3 gallon	✓	1 each
8540SA	4 gallon	85401H-	Wall enclosure for 3 gallon and 4 gallon in-room container	✓	1 each
8541SA	4 gallon	85401H-	Wall enclosure for 3 gallon and 4 gallon in-room container	✓	1 each
8881676236	4 quart	8881676012	Aluminum bracket for 4, quart, 8 quart and 14 quart vertical drop containers	✓	1 each
8881676236	4 quart	8881676624	Locking wall bracket for 4 quart and 8 quart vertical drop containers	✓	1 each
8881676285	8 quart	8881676012	Aluminum bracket for 4, quart, 8 quart and 14 quart vertical drop containers	✓	10 each
8881676285	8 quart	8881676624	Locking wall bracket for 4 quart and 8 quart vertical drop containers	✓	5 each
8881676434	14 quart	8881676012	Aluminum bracket for 4, quart, 8 quart and 14 quart vertical drop containers	✓	10 each
8900MW	1 quart	8910-	Table top holder for 1 quart phlebotomy container		10 each
8900MW	1 quart	8912SA	Non-locking bracket for 1 quart phlebotomy container		5 each
8900SA	1 quart	8910-	Table top holder for 1 quart phlebotomy container		10 each
8900SA	1 quart	8912SA	Non-locking bracket for 1 quart phlebotomy container		5 each
8930SA	30 gallon	8993H	Rolling cart for large volume container, 30 gallon		1 each
8932	12 gallon	8991FP	Foot pedal cart for hinged lid container, 12 and 18 gallon		1 each
8932	12 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8932PG2	12 gallon	8991FP	Foot pedal cart for hinged lid container, 12 and 18 gallon		1 each
8932PG2	12 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8933	12 gallon	8991FP	Foot pedal cart for hinged lid container, 12 and 18 gallon		1 each
8933	12 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8935	12 gallon	8938FP	Foot pedal cart for slide lid container, 12 and 18 gallon		1 each
8935	12 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8936PG2	12 gallon	8938FP	Foot pedal cart for slide lid container, 12 and 18 gallon		1 each
8936PG2	12 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8936SA	12 gallon	8938FP	Foot pedal cart for slide lid container, 12 and 18 gallon		1 each
8936SA	12 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8938	18 gallon	8938FP	Foot pedal cart for slide lid container, 12 and 18 gallon		1 each
8938	18 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
89651	2 gallon	8963	Locking wire bracket for 2 gallon, multi-purpose, RCRA, universal, pharmaceutical and chemotherapy containers	✓	5 each
89651	2 gallon	8974	Table top holder, phlebotomy, multi-purpose, RCRA, pharmaceutical and ChemoSafety container, almond, 2 gallon		5 each
89651	2 gallon	8975	Wire wall bracket 2 gallon multi-purpose, RCRA, pharmaceutical and chemotherapy containers		5 each
89671	2 gallon	8963	Locking wire bracket for 2 gallon, multi-purpose, RCRA, universal, pharmaceutical and chemotherapy containers	✓	5 each
89671	2 gallon	8974	Table top holder, phlebotomy, multi-purpose, RCRA, pharmaceutical and ChemoSafety container, almond, 2 gallon		5 each
89671	2 gallon	8975	Wire wall bracket 2 gallon multi-purpose, RCRA, pharmaceutical and chemotherapy containers		5 each
8970	2 gallon	8963	Locking wire bracket for 2 gallon, multi-purpose, RCRA, universal, pharmaceutical and chemotherapy containers	✓	5 each
8970	2 gallon	8974	Table top holder, phlebotomy, multi-purpose, RCRA, pharmaceutical and ChemoSafety container, almond, 2 gallon		5 each
8970	2 gallon	8975	Wire wall bracket 2 gallon multi-purpose, RCRA, pharmaceutical and chemotherapy containers		5 each
8979MW	2 gallon	8963	Locking wire bracket for 2 gallon, multi-purpose, RCRA, universal, pharmaceutical and chemotherapy containers	✓	5 each



Sharps and waste disposal



Hardware and container cross reference guide (continued)

Search by container order code to identify corresponding hardware options.

Container order code	Container size	Hardware order code	Hardware description	Locking Bracket?	Hardware case qty.
Biohazardous					
8979MW	2 gallon	8974	Table top holder, phlebotomy, multi-purpose, RCRA, pharmaceutical and ChemoSafety container, almond, 2 gallon		5 each
8979MW	2 gallon	8975	Wire wall bracket 2 gallon multi-purpose, RCRA, pharmaceutical and chemotherapy containers		5 each
8980-	8 gallon	8980FP	Foot pedal cart for hinged lid container, 8 gallon		1 each
8980-	8 gallon	8984-	Locking wire wall bracket for 8 gallon containers	✓	5 each
8980-	8 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8980S	8 gallon	8981FP	Foot pedal cart for slide lid container, 8 gallon		1 each
8980S	8 gallon	8984-	Locking wire wall bracket for 8 gallon containers	✓	5 each
8980S	8 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8990SA	2 gallon	8963	Locking wire bracket for 2 gallon, multi-purpose, RCRA, universal, pharmaceutical, and chemotherapy containers	✓	5 each
8990SA	2 gallon	8974	Table top holder, phlebotomy, multi-purpose, RCRA, pharmaceutical and ChemoSafety container, almond, 2 gallon		5 each
8990SA	2 gallon	8975	Wire wall bracket 2 gallon multi-purpose, RCRA, pharmaceutical and chemotherapy containers		5 each
8991	18 gallon	8991FP	Foot pedal cart for hinged lid container, 12 and 18 gallon		1 each
8991	18 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8997	8 gallon	8980FP	Foot pedal cart for hinged lid container, 8 gallon		1 each
8997	8 gallon	8984-	Locking wire wall bracket for 8 gallon containers	✓	5 each
8997	8 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8997PG2	8 gallon	8980FP	Foot pedal cart for hinged lid container, 8 gallon		1 each
8997PG2	8 gallon	8984-	Locking wire wall bracket for 8 gallon containers	✓	5 each
8997PG2	8 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8997S	8 gallon	8981FP	Foot pedal cart for slide lid container, 8 gallon		1 each
8997S	8 gallon	8984-	Locking wire wall bracket for 8 gallon containers	✓	5 each
8997S	8 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8997SPG2	8 gallon	8981FP	Foot pedal cart for slide lid container, 8 gallon		1 each
8997SPG2	8 gallon	8984-	Locking wire wall bracket for 8 gallon containers	✓	5 each
8997SPG2	8 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8998	18 gallon	8991FP	Foot pedal cart for hinged lid container, 12 and 18 gallon		1 each
8998	18 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8998PG2	18 gallon	8991FP	Foot pedal cart for hinged lid container, 12 and 18 gallon		1 each
8998PG2	18 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8998S	18 gallon	8938FP	Foot pedal cart for slide lid container, 12 and 18 gallon		1 each
8998S	18 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8998SPG2	18 gallon	8938FP	Foot pedal cart for slide lid container, 12 and 18 gallon		1 each
8998SPG2	18 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each



Sharps and waste disposal



Hardware and container cross reference guide (continued)

Search by container order code to identify corresponding hardware options.

Container order code	Container size	Hardware order code	Hardware description	Locking Bracket?	Hardware case qty.
Trace chemotherapy					
8931	12 gallon	8991FP	Foot pedal cart for hinged lid container, 12 and 18 gallon		1 each
8931	12 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8931PG2	12 gallon	8991FP	Foot pedal cart for hinged lid container, 12 and 18 gallon		1 each
8931PG2	12 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8934	12 gallon	8938FP	Foot pedal cart for slide lid container, 12 and 18 gallon		1 each
8934	12 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8934PG2	12 gallon	8938FP	Foot pedal cart for slide lid container, 12 and 18 gallon		1 each
8934PG2	12 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8939	18 gallon	8938FP	Foot pedal cart for slide lid container, 12 and 18 gallon		1 each
8939	18 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8939PG2	18 gallon	8938FP	Foot pedal cart for slide lid container, 12 and 18 gallon		1 each
8939PG2	18 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8982	2 gallon	8963	Locking wire bracket for 2 gallon, multi-purpose, RCRA, universal, pharmaceutical and chemotherapy containers	✓	5 each
8982	2 gallon	8974	Table top holder, phlebotomy, multi-purpose, RCRA, pharmaceutical and ChemoSafety container, almond, 2 gallon		5 each
8982	2 gallon	8975	Wire wall bracket 2 gallon multi-purpose, RCRA, pharmaceutical and chemotherapy containers		5 each
8985	8 gallon	8980FP	Foot pedal cart for hinged lid container, 8 gallon		1 each
8985	8 gallon	8984-	Locking wire wall bracket for 8 gallon containers	✓	5 each
8985	8 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8985PG2	8 gallon	8980FP	Foot pedal cart for hinged lid container, 8 gallon		1 each
8985PG2	8 gallon	8984-	Locking wire wall bracket for 8 gallon containers	✓	5 each
8985PG2	8 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8985S	8 gallon	8981FP	Foot pedal cart for slide lid container, 8 gallon		1 each
8985S	8 gallon	8984-	Locking wire wall bracket for 8 gallon containers	✓	5 each
8985S	8 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8985SPG2	8 gallon	8981FP	Foot pedal cart for slide lid container, 8 gallon		1 each
8985SPG2	8 gallon	8984-	Locking wire wall bracket for 8 gallon containers	✓	5 each
8985SPG2	8 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8989	18 gallon	8991FP	Foot pedal cart for hinged lid container, 12 and 18 gallon		1 each
8989	18 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8989PG2	18 gallon	8991FP	Foot pedal cart for hinged lid container, 12 and 18 gallon		1 each
8989PG2	18 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each



Sharps and waste disposal



Hardware and container cross reference guide (continued)

Search by container order code to identify corresponding hardware options.

Container order code	Container size	Hardware order code	Hardware description	Locking Bracket?	Hardware case qty.
Hazardous (RCRA)					
31158960		31139747	Extra keys for hidden bracket		10 each
8602RC	2 gallon	8963	Locking wire bracket for 2 gallon, multi-purpose, RCRA, universal, pharmaceutical and chemotherapy containers	✓	5 each
8602RC	2 gallon	8974	Table top holder, phlebotomy, multi-purpose, RCRA, pharmaceutical and ChemoSafety container, almond, 2 gallon		5 each
8602RC	2 gallon	8975	Wire wall bracket 2 gallon multi-purpose, RCRA, pharmaceutical and chemotherapy containers		5 each
8605RC	5 quart	31307054	Locking wire bracket, 5 quart, 2 and 3 gallon	✓	10 each
8605RC	5 quart	31307062	Non-locking 5 quart, 2 and 3 gallon safety in-room		10 each
8605RC	5 quart	31353553	Wall enclosure for 5 quart safety in-room sharps container	✓	1 each
8607RC	8 gallon	8980FP	Foot pedal cart for hinged lid container, 8 gallon		1 each
8607RC	8 gallon	8984-	Locking wire wall bracket for 8 gallon containers	✓	5 each
8607RC	8 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8608RC	8 gallon	8981FP	Foot pedal cart for slide lid container, 8 gallon		1 each
8608RC	8 gallon	8984-	Locking wire wall bracket for 8 gallon containers	✓	5 each
8608RC	8 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8611RC	12 gallon	8991FP	Foot pedal cart for hinged lid container, 12 and 18 gallon		1 each
8611RC	12 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8612RC	12 gallon	8938FP	Foot pedal cart for slide lid container, 12 and 18 gallon		1 each
8612RC	12 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8617RC	18 gallon	8991FP	Foot pedal cart for hinged lid container, 12 and 18 gallon		1 each
8617RC	18 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8618RC	18 gallon	8938FP	Foot pedal cart for slide lid container, 12 and 18 gallon		1 each
8618RC	18 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
Universal					
8602U	2 gallon	8975	Wire wall bracket 2 gallon multi-purpose, RCRA, pharmaceutical and chemotherapy containers		5 each
8605U	5 quart	31307054	Locking wire bracket, 5 quart, 2 and 3 gallon	✓	10 each
8605U	5 quart	31307062	Non-locking 5 quart, 2 and 3 gallon safety in-room		10 each
8605U	5 quart	31353553	Wall enclosure for 5 quart safety in-room sharps container	✓	1 each
8607U	8 gallon	8980FP	Foot pedal cart for hinged lid container, 8 gallon		1 each
8607U	8 gallon	8984-	Locking wire wall bracket for 8 gallon containers	✓	5 each
8607U	8 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8608U	8 gallon	8981FP	Foot pedal cart for slide lid container, 8 gallon		1 each
8608U	8 gallon	8984-	Locking wire wall bracket for 8 gallon containers	✓	5 each
8608U	8 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8611U	12 gallon	8991FP	Foot pedal cart for hinged lid container, 12 and 18 gallon		1 each
8611U	12 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8612U	12 gallon	8938FP	Foot pedal cart for slide lid container, 12 and 18 gallon		1 each
8612U	12 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8617U	18 gallon	8991FP	Foot pedal cart for hinged lid container, 12 and 18 gallon		1 each
8617U	18 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8618U	18 gallon	8938FP	Foot pedal cart for slide lid container, 12 and 18 gallon		1 each
8618U	18 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each



Sharps and waste disposal



Hardware and container cross reference guide (continued)

Search by container order code to identify corresponding hardware options.

Container order code	Container size	Hardware order code	Hardware description	Locking Bracket?	Hardware case qty.
Non-hazardous					
8820	2 gallon	8963	Locking wire bracket for 2 gallon, multi-purpose, RCRA, universal, pharmaceutical and chemotherapy containers	✓	1 each
8820	2 gallon	8974	Table top holder, phlebotomy, multi-purpose, RCRA, pharmaceutical and ChemoSafety Container, almond, 2 gallon		1 each
8820	2 gallon	8975	Wire wall bracket 2 gallon multi-purpose, RCRA, pharmaceutical and chemotherapy containers		1 each
8836SA	3 gallon	8524C	Non-locking bracket for 2 gallon and 3 gallon in-room		1 each
8836SA	3 gallon	8528C	Locking bracket for 2 and 3 gallon in-room	✓	1 each
8836SA	3 gallon	8529	Table top holder, Multi-Purpose SharpStar™, and In-Room container, almond, 3 gallon		1 each
8836SA	3 gallon	88361H	Wall enclosure for 3 gallon pharmaceutical container	✓	1 each
8850	8 gallon	8980FP	Foot pedal cart for hinged lid container, 8 gallon		1 each
8850	8 gallon	8984-	Locking wire wall bracket for 8 gallon containers	✓	5 each
8850	8 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8851	8 gallon	8981FP	Foot pedal cart for slide lid container, 8 gallon		1 each
8851	8 gallon	8984-	Locking wire wall bracket for 8 gallon containers	✓	5 each
8851	8 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8860-	12 gallon	8991FP	Foot pedal cart for hinged lid container, 12 and 18 gallon		1 each
8860-	12 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8870-	18 gallon	8991FP	Foot pedal cart for hinged lid container, 12 and 18 gallon		1 each
8870-	18 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
8871	18 gallon	8938FP	Foot pedal cart for slide lid container, 12 and 18 gallon		1 each
8871	18 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each
Non-infectious					
8781	8 gallon	8980FP	Foot pedal cart for hinged lid container, 8 gallon		1 each
8781	8 gallon	8984-	Locking wire wall bracket for 8 gallon containers	✓	1 each
8781	8 gallon	8992H	Floor cart for large volume container, 8, 12 and 18 gallon		1 each



Kennel pads:

WINGS™ Plus Underpads – Heavy Absorbency

- Extra-large size options provide maximum coverage, absorption and protection
- Contains super-absorbent polymer for maximum fluid retention while reducing odor and help keep wetness away from skin
- Polypropylene backsheet protects against leakage and makes cleanup fast and easy



Order code	Description	Size	Absorbent core	Backsheet color	Packaging	Case qty.
948	WINGS™ Plus Underpad	30 x 30 in.	Fluff/polymer	Green	10 bags of 10	100
9173	WINGS™ Plus Underpad	30 x 30 in.	Fluff/polymer	Beige	8 bags of 10	80
7193	WINGS™ Plus Underpad	23 x 36 in.	Fluff/polymer	Green	5 bags of 15	75
6418N	WINGS™ Plus Underpad	23 x 36 in.	Fluff/polymer	Beige	3 bags of 24	72
7194	WINGS™ Plus Underpad	23 x 36 in.	Fluff/polymer	Lt. Blue	15 bags of 5	75
982B10	WINGS™ Plus Underpad	23 x 36 in.	Fluff/polymer	Beige	10 bags of 10	100
958B10	WINGS™ Plus Underpad	30 x 36 in.	Fluff/polymer	Green	5 bags of 10	50
968	WINGS™ Plus Underpad	36 x 36 in.	Fluff/polymer	Green	4 bags of 12	48

Kennel pads:

WINGS™ Plus Underpads – Heavy Absorbency Specialty

- Extra-large size provides maximum coverage, absorption and protection
- Contains super-absorbent polymer for maximum fluid retention while reducing odor and keeping wetness away from skin
- Adhesive strips/tuckable wings minimize pad movement and bunching



Order code	Description	Size	Absorbent core	Backsheet color	Packaging	Case qty.
959	WINGS™ Plus Adhesive Underpad	30 x 36 in.	Fluff/polymer	Lt. blue	6 bags of 12	72
995A	WINGS™ Plus Tuckable Underpad	36 x 70 in.	Fluff/polymer	Peach	4 bags of 12	48
959S	WINGS™ Plus Taped Underpad	36 x 70 in.	Fluff/polymer	Lt. blue	8 bags of 12	96



Kennel pads:

WINGS™ Extra Underpads – Moderate Absorbency

- Spunbound non-woven top sheet allows fluid to pass quickly into the absorbent core



Order code	Description	Size	Absorbent core	Backsheet color	Packaging	Case qty.
949	WINGS™ Extra Underpad	17 x 24 in.	Fluff	Lt. blue	6 bags of 50	300
1038	WINGS™ Extra Underpad	17 x 24 in.	Fluff	Lt. blue	4 bags of 50	200
949B10	WINGS™ Extra Underpad	23 x 24 in.	Fluff	Lt. blue	10 bags of 10	100
1093	WINGS™ Extra Underpad	23 x 24 in.	Fluff	Lt. blue	15 bags of 10	150

Kennel pads:

WINGS™ Basic Underpads – Light Absorbency

- Spunbound non-woven top sheet allows fluid to pass quickly into the absorbent core
- Polypropylene backsheet protects against leakage and makes cleanup fast and easy



Order code	Description	Size	Absorbent core	Backsheet color	Packaging	Case qty.
7105A	WINGS™ Basic Underpad	17 x 24 in.	Fluff	Lt. blue	6 bags of 50	300
7134	WINGS™ Basic Underpad	23 x 24 in.	Fluff	Lt. blue	4 bags of 50	200
7136	WINGS™ Basic Underpad	23 x 24 in.	Fluff	Lt. blue	20 bags of 10	200
7174	WINGS™ Basic Underpad	23 x 36 in.	Fluff	Lt. blue	3 bags of 50	150
7176	WINGS™ Basic Underpad	23 x 36 in.	Fluff	Lt. blue	15 bags of 10	150

Monoject™ Standard Blood Collection Tubes

Silicone coated tube indicates that the interior surface of the Monoject™ Blood Collection Tube has been coated with a water-soluble silicone material. Sterilization applies to the tube and stopper interior only, and not to the outside of the tube or to the packaging. Tubes are sterilized by gamma radiation.

Monoject™ Red Stoppers

Features:

- No additive silicone coated tubes – latex free
- Laboratory procedures requiring serum – general chemistry and serology procedures
- Sterile tube interior

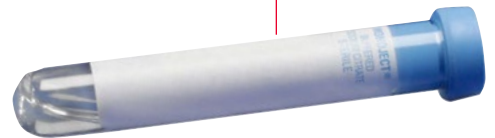


Order code	Size (mm)	Draw	Coating	Case qty.
888130116	10.25 x 50	2 mL	Glycerine	1,000
8881301215	10.25 x 64	3 mL	Glycerine	1,000
8881301413	13 x 75	5 mL	Silicone	1,000
8881301512	13 x 100	7 mL	Silicone	1,000
8881301611	16 x 75	7 mL	Silicone	1,000
8881301710	16 x 100	10 mL	Silicone	1,000
8881301819	16 x 125	15 mL	Silicone	1,000
8881302411	13 x 75	5 mL	Silicone	1,000
8881302718	16 x 100	10 mL	Silicone	1,000

Monoject™ Light Blue Stoppers

Features:

- Liquid additive, non-silicone coated tubes - latex free
- Laboratory procedures requiring plasma or whole blood routine
- Sterile tube interior



Order code	Size (mm)	Draw	Coating	Case qty.
8881340478	13 x 74	4.5 mL	Buffered sodium citrate 0.3 mL 3.8% (0.129 m) solution	1,000

Monoject™ Standard Blood Collection tubes (continued)

Monoject™ Lavender Stoppers

Features:

- Liquid additive, non-silicone coated tubes – latex free
- Laboratory procedures requiring plasma or whole blood – general hematology and certain chemistry procedures
- Sterile tube interior



Order code	Size (mm)	Draw	Coating	Additive	Case qty.
8881311149	10.25 x 50	2 mL	Glycerine	EDTA (K3) 0.04 mL, 7.5% solution	1,000
8881301215	10.25 x 64	3 mL	Glycerine	EDTA (K3) 0.06 mL, 7.5% solution	1,000
8881301413	13 x 75	3 mL	Silicone	EDTA (K3) 0.06 mL, 7.5% solution	1,000
8881301512	13 x 75	5 mL	Silicone	EDTA (K3) 0.05 mL, 15% solution	1,000
8881301611	13 x 100	7 mL	Silicone	EDTA (K3) 0.07 mL, 15% solution	1,000
8881301710	16 x 100	10 mL	Silicone	EDTA (K3) 0.10 mL, 15% solution	1,000

Monoject™ Grey Stoppers

Features:

- Liquid additive, non-silicone coated tubes – latex free
- Laboratory procedures requiring plasma or whole blood – chemistry procedures where glycolytic inhibition of specimen is required
- Sterile tube interior



Order code	Size (mm)	Draw	Coating	Additive	Case qty.
8881352481	13 x 75 mm	5 mL	Silicone	10.0 mg potassium oxalate, 12.5 mg sodium fluoride	1,000

Precision™ Specimen Containers – Latex Free

Features:

- 4 oz. graduated containers, polyethylene screw-on caps



Order code	Size	Sterility	Details	Dimensions (H x W in.)	Case qty.
8889207034	4 oz.	Non sterile	Bulk packed (unattached) integrity label	3 x 2½	500
8889207026	4 oz.	Sterile	Individually wrapped, integrity label	3 x 2½	100

Blood collection tube holder

Features:

- Translucent, polypropylene, non-sterile tube holder

Order code	Size	Case qty.
BTCH250	13 mm	1,000





Surgical gowns



AAMI Level 3

What it takes to become an AAMI Level 3 surgical gown

Protective apparel, including surgical gowns, are governed by a set of standards and test methods that all manufacturers must meet.

These standards are established by AAMI (The Association for the Advancement of Medical Instrumentation). Specifically, ANSI (American National Standards Institute)/AAMI PB70:2012 is the standard that establishes a classification system (Levels 1-4) for protective apparel used in healthcare facilities, including surgical gowns, based on liquid barrier performance using standardized test methods. The U.S. Food and Drug Administration (FDA) has adopted ANSI/AAMI PB70:2012 as the standard by which all surgical gown manufacturers must abide.

— AAMI Levels —



Order code	Size	Case qty.
Non-reinforced surgical gowns		
9505	Small/medium	20
9515	Large	20
9545	X-large	20
9545ELA	X-large, X-long	20
9575	XX-large	18
9575EL	XX-large, X-long	16
9585	XXX-large	18
95995	XXX-large, X-long	18
9599	XXXX-large	18
Surgical gowns		
9511	Large	20
9541	X-large	18
9571	XX-large	18
RoyalSilk™ Non-Reinforced Surgical Gowns		
9518	Large	20
9548	X-large	20
9578	XX-large	18
95998	XX-large, X-long	20

AAMI Levels determined per ANSI/AAMI PB70:2012



Surgical gowns



AAMI Level 4

What it takes to become an AAMI Level 4 surgical gown

Protective apparel, including surgical gowns, are governed by a set of standards and test methods that all manufacturers must meet.

These standards are established by AAMI (The Association for the Advancement of Medical Instrumentation). Specifically, ANSI (American National Standards Institute)/AAMI PB70:2012 is the standard that establishes a classification system (levels 1-4) for protective apparel used in healthcare facilities, including surgical gowns, based on liquid barrier performance using standardized test methods. The U.S. Food and Drug Administration (FDA) has adopted ANSI/AAMI PB70:2012 as the standard by which all surgical gown manufacturers must abide.

— AAMI Levels —



Order code	Size	Case qty.
SmartGown™ Breathable Surgical Gowns		
89005	Small/medium	20
89015	Large	20
89045	X-large	18
89075	XX-large	14
89085	XXX-large	12
89095	XXXX-large	12
SmartGown™ Breathable Surgical Gowns with raglan sleeves		
39015	Large	20
39019	Large, X-long	14
39045	X-large	18
39049	X-large, X-long	14
39075	XX-large	14
39079	XX-large, X-long	14
39099	XXX-large, X-long	14
32474	X-large, X-long, A-line	16
Poly-reinforced surgical gowns		
9010	Large	20
9040	X-large	20
9070	XX-large	18
SmartSleeve™ Poly-Reinforced Breathable Sleeve Surgical Gowns		
9011	Large	20
9011EL	Large, X-long	20
9041	X-large	20
9041EL	X-large, X-long	20
9071	XX-large	20
9071EL	XX-large, X-long	20
9560	XXX-large, X-long	20



Filac™ 3000 AD Electronic Thermometer

- Cold mode for hypothermic patients
- Icon-based user interface or backlit LCD display
- Push button alternates Fahrenheit/Celsius
- "Auto on", "Auto off" feature
- Last temperature recall
- 15, 30, 45 and 60 second pulse timer
- Utilizes 202020 or 502000 disposable probe covers

Product specifications:

Accuracy

- Rectal: +/-0.1°C

Measurement response time

- Rectal: 10 to 14 seconds
- Direct mode: 60 to 120 seconds

Temperature measurement range

- 30°C to 43°C (86°F to 109°F)

Battery life

- 6,000 temperatures (4 AA batteries)

Order code	Description	Case qty.
505005	Filac™ 3000 AD Rectal Complete	1
505037	Filac™ 3000 AD Rectal Complete – 9 ft.	1



Filac™ 3000 EZ Electronic Thermometer

- Icon based user interface on backlit LCD display
- Push button alternates Fahrenheit/Celsius
- Auto on, "Auto off" feature
- Last temperature recall
- Utilizes 202020 or 502000 disposable probe covers

Product specifications:

Accuracy

- Rectal: +/-0.1°C

Measurement response time

- Rectal: 10 to 14 seconds
- Direct mode: 60 to 120 seconds

Temperature measurement range

- 30°C to 43°C (86°F to 109°F)

Battery life

- 6,000 temperatures (4 AA batteries)

Order code	Description	Case qty.
504005	Filac™ 3000 EZ Rectal Complete	1
504037	Filac™ 3000 Rectal Complete – 9 ft.	1





Electric thermometers

- Easy-to-read LCD display
- Last temperature taken memory capability
- Audible alarm signals, one beep at startup, 10 beeps max at peak temperature
- Auto turn-off after 10 minutes of inactivity
- Available in Fahrenheit, Celsius or switchable dual scale
- Standard 60 second read or quick read option for faster measurement
- Individually boxed or economical polybags available



Order code	Description	Case qty.
Standard rectal thermometers (~60 second read)		
16811-100R	Rectal, Fahrenheit, box	72
16811-500R	Rectal, Fahrenheit, polybag	500
Quick read (~10 second read)		
16811-EQRR	Rectal, DS, polybag	500

Filac™ Thermometer Probe Covers

- Disposable, single-use
- Smooth, rigid plastic
- Probe cover package that fits into isolation chamber
- Ejected into waste receptacle by depressing release button
- For use with the Filac™ 3000 Thermometers



Order code	Description	Case qty.
502000	Filac™ Probe Covers	2000
202020	Filac™ Probe Covers	5000

Filac™ 3000 Temperature Probes

- Replacement probes for Filac™ 3000 thermometer
- Available in 4 ft. or 9 ft. cord lengths.

Order code	Description	Case qty.
500036	Filac™ 3000 Rectal Probe – 4 ft.	1
500037	Filac™ 3000 Rectal Probe – 9 ft.	1



Veterinary catheters

Argyle™ Veterinary In-Vitro Catheter

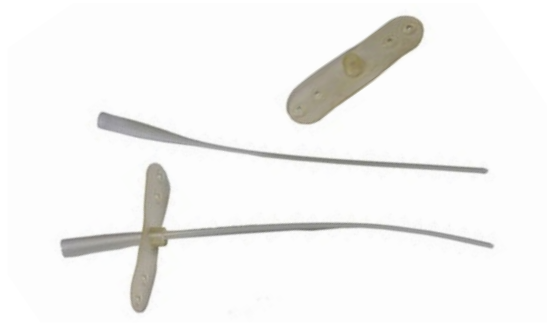
- Straight cut tip
- Luer style connector
- Semi-rigid polypropylene open end design – autoclavable
- Clean, non-sterile and ready to use



Order code	Type tip O.D.	Case qty.
889070001	13¼ in. (9 cm)	500

Argyle™ Tom Cat Catheters – Sterile

- Individual sterile packaging
- Flexible, extra wide wings
- Premolded suture holes
- Semi-rigid polypropylene
- Integral female luer end



Order code	Size	French size	Type tip design	Adapter	Case qty.
8890703005	5½ in. (14 cm)	3½	Closed tip	Included	50/250
8890703013	4½ in. (11 cm)	3½	Open end	Included	50/250
8890703021	5½ in. (14 cm)	3½	Open end	Included	50/250

Argyle™ Suction Catheters

- Smooth wall surface
- Smooth round tip for easy insertion
- Assorted sizes for all procedural requirements
- Clean, non-sterile and ready to use
- Rigid, Escon tube packaging



Order code	French size	O.D. (mm)	Type tip design	Length	Case qty.
8890703112	3½	1.143 ± 0.076	Closed tip	22 in. (56 cm)	12/120
8890703211	3½	1.143 ± 0.076	Closed tip	22 in. (56 cm)	12/120
8890703310	5	1.143 ± 0.076	Closed tip	22 in. (56 cm)	12/120
8890703419	8	2.590 ± 0.102	Closed tip	22 in. (56 cm)	12/120
8890703518	10	3.276 ± 0.127	Closed tip	22 in. (56 cm)	12/120



Alginates:

Cardinal Health™ Reinforced Gelling Fibers (Alginate)

- Non-woven calcium/sodium alginate consisting of a high M alginate in a cohesive fiber construction
- Our reinforced gelling fibers assist in maintaining a moist environment for optimal wound healing and the formation of granulation tissues
- Highly absorbent gelling fibers wick and retain exudate away from the wound bed
- Cohesive fiber construction facilitates easy intact/one piece atraumatic removal
- The silver ions in our reinforced gelling fibers+Ag protect the dressing from a broad spectrum of microorganisms over a period of up to 14 days
- Not made with natural rubber latex



Order code	Dimensions	Attributes	Sterility	Pkg. string	Case qty.
Reinforced gelling fibers					
RGFB22	2 in. x 2 in.		Sterile	1 ea/po, 10 po/bx, 10 bx/cs	100
RGFB45	4 in. x 4¾ in.		Sterile	1 ea/po, 10 po/bx, 10 bx/cs	100
RGFB66	6 in. x 6 in.		Sterile	1 ea/po, 5 po/bx, 10 bx/cs	50
RGFBROPE	18 in.	Rope	Sterile	1 ea/po, 5 po/bx, 10 bx/cs	50
Reinforced gelling fibers + AG					
RGFB22AG	2 in. x 2 in.	+AG	Sterile	1 ea/po, 10 po/bx, 10 bx/cs	100
RGFB45AG	4 in. x 4¾ in.	+AG	Sterile	1 ea/po, 10 po/bx, 10 bx/cs	100
RGFB66AG	6 in. x 6 in.	+AG	Sterile	1 ea/po, 5 po/bx, 10 bx/cs	50
RGFB812AG	8 in. x 12 in.	+AG	Sterile	1 ea/po, 5 po/bx, 10 bx/cs	50
RGFBROPEAG	18 in.	Rope +AG	Sterile	1 ea/po, 5 po/bx, 10 bx/cs	50



Foam dressings:

Kendall™ Silicone Foams

- Highly absorbent foam pad, protective film backing and gentle silicone adhesive across the face of the dressing
- Protects and absorbs exudate from the wound
- Helps facilitate a moist environment to promote healing
- Not made with natural rubber latex



Order code	Dimensions	Attributes	Sterility	Pkg. string	Case qty.
FMTRACH	3½ in. x 3½ in.	Non-adhesive foam tracheostomy	Sterile	1 ea/po, 5 po/bx, 5 bx/cs	25
FM44	4 in. x 4 in.		Sterile	1 ea/po, 10 po/bx, 5 bx/cs	50
FM48	4 in. x 8 in.		Sterile	1 ea/po, 10 po/bx, 5 bx/cs	50
FMHEEL	4.7 in. x 7½ in.	Heel	Sterile	1 ea/po, 5 po/bx, 5 bx/cs	25
FM66	6 in. x 6 in.		Sterile	1 ea/po, 10 po/bx, 5 bx/cs	50
FM88	8 in. x 8 in.		Sterile	1 ea/po, 5 po/bx, 5 bx/cs	25

Ancillary medical products:

Curity™ Cotton Prepping Balls

- 100% cotton
- Soft and absorbent
- Designed for a variety of uses throughout the hospital
- Packed in convenient poly bags
- Not made with natural rubber latex



Order code	Size	Sterility	Pkg. string	Case qty.
2600	Medium	Non-sterile	500 ea/bg, 8 bg/cs	4,000
2601-	Large	Non-sterile	200 ea/bg, 10 bg/cs	2,000



Bandage rolls:

Kerlix™ AMD Antimicrobial Rolls

- Contain PHMB (polyhexamethylene biguanide)
- Resist bacterial colonization and reduce bacterial penetration within the dressing
- Kill broad-spectrum of bacteria
- Provide protection against 15 gram-negative, gram-positive and fungi/yeast microorganisms
- Perform without negatively impacting epithelization
- Low/minimal cytotoxicity
- Hypoallergenic
- Not made with natural rubber latex



Order code	Dimensions	Ply	Sterility	Pkg. string	Case qty.	Pkg.
3332	4½ in. x 4.1 yd.	6 ply	Sterile	1 rl/po, 100 po/cs	100	Soft pouch
3331-	4½ in. x 4.1 yd.	6 ply	Sterile	1 rl/tr, 60 tr/cs	60	Rigid plastic tray

Kerlix™ Rolls

- Made of prewashed, fluff-dried 100% woven gauze with a crinkle-weave pattern for loft and bulk to cushion and protect wound areas
- As primary dressing, open-weave design provides fast wicking action, superior aeration and excellent absorbency
- As secondary dressing, it provides bulk, cushioning and conformability
- Ideal for bandaging heads, limbs and difficult-to-dress wounds; i.e., burns, plastic and orthopedic wounds
- Not made with natural rubber latex



Order code	Dimensions	Ply	Sterility	Pkg. string	Case qty.	Pkg.
3324	4½ in. x 4.1 yd.	6 ply	Non-sterile	12 rl/ct, 4 ct/cs	48	Bulk dispensing carton



Bandage rolls:

Dermacea™ Gauze Fluff Rolls

- Not made with natural rubber latex



Order code	Dimensions	Ply	Sterility	Pkg. string	Case qty.	Pkg.
441251	4½ in. x 4.1 yd.	6 ply	Non-sterile	100 rl/ct	100	Bulk

Curity™ Stretch Bandage Rolls (Conforming)

- One-ply cotton/polyester blend crocheted bandage
- Ideal for securing dressings, IVs and splints or for providing mild compression or support
- Holds securely to most body contours; allows for movement and some soft tissue swelling
- Stays in place with minimal taping
- Not made with natural rubber latex



Order code	Dimensions	Sterility	Pkg. string	Case qty.
2242-	2 in. x 75 in.	Non-sterile	12 rl/bg, 8 bg/cs	96
2244-	3 in. x 75 in.	Non-sterile	12 rl/bg, 8 bg/cs	96
2245-	2 in. x 36 in.	Non-sterile	100 rl/bg, 8 bg/cs	800
2247	4 in. x 75 in.	Non-sterile	12 rl/bg, 8 bg/cs	96
2249	6 in. x 75 in.	Non-sterile	6 rl/bg, 8 bg/cs	48



Bandage rolls:

Dermacea™ Stretch Bandage Rolls

- Not made with natural rubber latex



Order code	Dimensions	Sterility	Pkg. string	Case qty.
441500	2 in. x 75 in.	Non-sterile	12 rl/bg, 8 bg/cs	96
441501	3 in. x 75 in.	Non-sterile	12 rl/bg, 8 bg/cs	96
441502	4 in. x 75 in.	Non-sterile	12 rl/bg, 8 bg/cs	96
441503	6 in. x 75 in.	Non-sterile	6 rl/bg, 8 bg/cs	48

Medical tape and adhesives:

Kendall™ Silk Tape

- Hypoallergenic
- High-strength, high-adhesion tape ideal for immobilizing and securing bulky dressings and tubing
- Conformable and easy to tear by hand
- Not made with natural rubber latex



Order code	Material	Dimensions	Sterility	Pkg. string	Case qty.
7137C	Silk	½ in. x 10 yd.	Non-sterile	24 rl/bx, 10 bx/cs	240
7138C	Silk	1 in. x 10 yd.	Non-sterile	12 rl/bx, 10 bx/cs	120
7139C	Silk	2 in. x 10 yd.	Non-sterile	6 rl/bx, 10 bx/cs	60
7140C	Silk	3 in. x 10 yd.	Non-sterile	4 rl/bx, 10 bx/cs	40



Medical tape and adhesives:

Kendall™ Waterproof Tape

- Waterproof and oil-resistant
- Easy to write on
- Cloth backing features high tensile strength and keeps moisture from penetrating to the skin or dressing
- Contains latex



Order code	Material	Dimensions	Attributes	Sterility	Pkg. string	Case qty.
3063C	Cloth, vinyl coating	½ in. x 10 yd.	Contains latex	Non-sterile	24 rl/bx, 12 bx/cs	288
3142C	Cloth, vinyl coating	1 in. x 10 yd.	Contains latex	Non-sterile	12 rl/bx, 12 bx/cs	144
3267C	Cloth, vinyl coating	2 in. x 10 yd.	Contains latex	Non-sterile	6 rl/bx, 12 bx/cs	72
3354C	Cloth, vinyl coating	3 in. x 10 yd.	Contains latex	Non-sterile	4 rl/bx, 12 bx/cs	48

Kendall™ Standard Porous Tape

- High tensile strength and strong adhesion in both moist and dry conditions
- Serrated edges allow easy tearing
- Contains latex



Order code	Material	Dimensions	Attributes	Sterility	Pkg. string	Case qty.
2304C	Cloth	0.5 in. x 10 yd.	Contains latex	Non-sterile	24 rl/bx, 12 bx/cs	288
2531C	Cloth	1 in. x 10 yd.	Contains latex	Non-sterile	12 rl/bx, 12 bx/cs	144
6613C	Cloth	2 in. x 10 yd.	Contains latex	Non-sterile	6 rl/bx, 12 bx/cs	72
7046C	Cloth	3 in. x 10 yd.	Contains latex	Non-sterile	4 rl/bx, 12 bx/cs	48



Medical tape and adhesives:

Athletic tape

- Designed with high tensile strength and adhesion
- Lightweight and easy to tear
- Sher-light fabric: warp: 100 denier polyester (sequenced) and cotton covered spandex
- Highly conformable to body contours for optimal comfort
- Not made with natural rubber latex



Order code	Dimensions	Sterility	Pkg. string	Case qty.
8882317004	1½ in. x 7½ yd.	Non-sterile	32 rl/cs	32
8882315024	2 in. x 5 yd.	Non-sterile	24 rl/cs	24
8882317020	2 in. x 7½ yd.	Non-sterile	24 rl/cs	24
8882315032	3 in. x 5 yd.	Non-sterile	16 rl/cs	16
8882317038	3 in. x 7½ yd.	Non-sterile	16 rl/cs	16

Non-adherent dry dressings:

Telfa™ Non-Adherent Dressings “Ouchless”

- Absorbent cotton pad
- Ideal as primary dressing for lightly draining wounds
- Made of highly absorbent cotton fabric bonded on both sides with perforated non-adherent film
- 1961 and 2132 have a perforated carton for easy dispensing



Order code	Dimensions	Attributes	Sterility	Pkg. string	Case qty.
1961	2 in. x 3 in.	Packaging contains latex	Sterile	1 ea/po, 100 po/bx, 24 bx/cs	2,400
2132-	3 in. x 4 in.	Packaging contains latex	Sterile	1 ea/po, 100 po/bx, 24 bx/cs	2,400
1050-	3 in. x 4 in.	LF symbol	Sterile	1 ea/po, 50 po/bx, 18 bx/cs	900
1169	3 in. x 6 in.	LF symbol	Sterile	1 ea/po, 50 po/bx, 15 bx/cs	750
1238-	3 in. x 8 in.	LF symbol	Sterile	1 ea/po, 50 po/bx, 12 bx/cs	600
2891	3 in. x 8 in.	Mylar film on one side only, LF symbol	Non-sterile	200 ea/bg, 5 bg/cs	1,000
3279	8 in. x 10 in.	Mylar film on one side only, LF symbol	Non-sterile	125 ea/bg, 4 bg/cs	500
12388	3 in. x 8 in.	Mylar film on both sides, LF symbol	Non-sterile	4,000 ea/cs	4,000



Wound care

Non-adherent dry dressings:

Dermacea™ Non-Adherent Dressings

- Designed as a primary dressing for lightly draining wounds
- Each sterile dressing individually wrapped in peel-open package
- Perforated carton for easy dispensing
- Not made with natural rubber latex

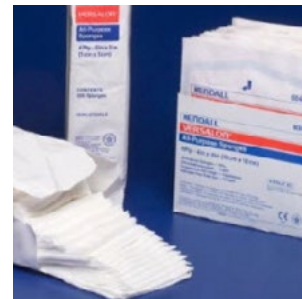


Order code	Dimensions	Sterility	Pkg. string	Case qty.
9640-	2 in. x 3 in.	Sterile	1 ea/po, 100 po/ct, 24 ct/cs	2,400
9642-	3 in. x 4 in.	Sterile	1 ea/po, 100 po/ct, 24 ct/cs	2,400

Non-woven dressings:

Curity™ All-Purpose Sponges

- Ideal for applying ointments, prepping, wiping needles, cleaning slides and more
- Rayon/polyester blend construction
- Highly absorbent
- Not made with natural rubber latex



Order code	Dimensions	Ply	Sterility	Pkg. string	Case qty.	Pkg.
9022	2 in. x 2 in.	4 ply	Non-sterile	200 ea/bg, 40 bg/cs	8,000	Bulk bag
9023	3 in. x 3 in.	4 ply	Non-sterile	200 ea/bg, 20 bg/cs	4,000	Bulk bag
9026	3 in. x 4 in.	4 ply	Non-sterile	200 ea/bg, 10 bg/cs	2,000	Bulk bag
9024-	4 in. x 4 in.	4 ply	Non-sterile	200 ea/bg, 10 bg/cs	2,000	Bulk bag

Non-woven dressings:

Dermacea™ Non-Woven All-purpose Sponges

- Not made with natural rubber latex



Order code	Dimensions	Ply	Sterility	Pkg. string	Case qty.	Pkg.
441400	2 in. x 2 in.	4 ply	Non-sterile	200 ea/bg, 40 bg/cs	8,000	Bulk bag
441401	3 in. x 3 in.	4 ply	Non-sterile	200 ea/bg, 20 bg/cs	4,000	Bulk bag
441402	4 in. x 4 in.	4 ply	Non-sterile	200 ea/bg, 10 bg/cs	2,000	Bulk bag



Wound care

Woven dressings:

Curity™ Gauze Sponges

- USP Type VII
- Economical dressing in broad range of sizes and plys
- Well suited for variety of applications; wound dressing, general cleaning, minor prepping, wound packing and debriding
- Not made with natural rubber latex
- Non-sterile sponges conveniently indexed in 10s for faster, easier handling



Order code	Dimensions	Ply	Sterility	Pkg. string	Case qty.	Pkg.
2146-	2 in. x 2 in.	8 ply	Non-sterile	200 ea/bg, 25 bg/cs	5,000	Bulk
2556-	4 in. x 4 in.	8 ply	Non-sterile	200 ea/bg, 20 bg/cs	4,000	Bulk
2346-	2 in. x 2 in.	12 ply	Non-sterile	200 ea/bg, 20 bg/cs	4,000	Bulk
2634-	4 in. x 4 in.	12 ply	Non-sterile	200 ea/bg, 10 bg/cs	2,000	Bulk
2835-	4 in. x 8 in.	12 ply	Non-sterile	200 ea/bg, 10 bg/cs	2,000	Bulk
7267	4 in. x 3 in.	16 ply	Non-sterile	200 ea/bg, 10 bg/cs	2,000	Bulk
2733-	4 in. x 4 in.	16 ply	Non-sterile	200 ea/bg, 10 bg/cs	2,000	Bulk

Woven dressings:

Dermacea™ Gauze Sponges

- USP Type VII
- Not made with natural rubber latex



Order code	Dimensions	Ply	Sterility	Pkg. string	Case qty.	Pkg.
441203	2 in. x 2 in.	8 ply	Non-sterile	200 ea/bg, 25 bg/cs	5,000	Bulk
442211	4 in. x 4 in.	8 ply	Non-sterile	200 ea/bg, 20 bg/cs	4,000	Bulk
441205	2 in. x 2 in.	12 ply	Non-sterile	200 ea/bg, 40 bg/cs	8,000	Bulk
441206	3 in. x 3 in.	12 ply	Non-sterile	200 ea/bg, 20 bg/cs	4,000	Bulk
441209	4 in. x 4 in.	12 ply	Non-sterile	200 ea/bg, 10 bg/cs	2,000	Bulk
441210	4 in. x 4 in.	16 ply	Non-sterile	200 ea/bg, 10 bg/cs	2,000	Bulk

Woven dressings:

Dermacea™ Super Sponges

- USP Type VII
- Not made with natural rubber latex



Order code	Dimensions	Ply	Sterility	Pkg. string	Case qty.	Pkg.
441201	Medium	6 in. x 6¾ in.	Sterile	2 ea/po, 20 po/bx, 12 bx/cs	480	Soft pouch
441202	Medium	6 in. x 6¾ in.	Sterile	5 ea/po, 10 po/bx, 12 bx/cs	600	Soft pouch
441200	Medium	6 in. x 6¾ in.	Sterile	10 ea/po, 48 po/cs	480	Soft pouch



Woven dressings:

Kerlix™ 4 x 4 Sponges

- USP Type VII
- Prewashed, fluff-dried woven gauze with crinkle-weave pattern for loft and bulk to cushion and protect wound areas
- 4 in. x 4 in. sponge ideal for all-purpose floor use as well as superior primary dressing
- Absorbency and texture ideal for prepping, cleansing, packing and debriding wounds
- Not made with natural rubber latex



Order code	Dimensions	Ply	Sterility	Pkg. string	Case qty.	Pkg.
5072	4 in. x 4 in.	12 ply	Sterile	2 ea/po, 25 po/bx, 24 bx/cs	1,200	Peel-back package
6120-	4 in. x 4 in.	12 ply	Sterile	10 ea/tr, 128 tr/cs	1,280	Plastic tray
4588	4 in. x 4 in.	16 ply	Sterile	10 ea/tr, 128 tr/cs	1,280	Plastic tray
4032	4 in. x 4 in.	12 ply	Non-sterile	100 ea/bg, 20 bg/cs	2,000	Bulk
5042-	4 in. x 4 in.	16 ply	Non-sterile	100 ea/bg, 20 bg/cs	2,000	Bulk

X-ray detectables:

Vistec™ X-ray Detectable Sponges

- USP Type VII
- Unique dual-colored element combines blue radiopaque strand with white strand which is visible when sponge is saturated with blood
- Element is latex-free and runs through both sides of sponge to facilitate counting
- Precise, double vacuum delinting process assures low lint
- Sterile sponges packaged in sturdy polystyrene tray with peel-back lid or non-sterile bags of 100, either unbanded or banded in 10s
- Sponges are paper banded in 10s, utilizing state-of-the-art electronic counting eyes to help ensure a count of 10 sponges time after time
- Not made with natural rubber latex



Order code	Dimensions	Ply	Sterility	Attributes	Pkg. string	Case qty.
7317--	4 in. x 4 in.	16 ply	Sterile	Banded	10 ea/tr, 128 tr/cs	1,280

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