



# Infusion Systems Product Catalog

Effective January, 2018

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# Space Infusion Pumps

Description	Product Code	Unit Per cs
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## Infusomat® Space 2nd Generation Large Volume Pump



The Infusomat Space (2nd generation) large volume infusion pump is designed for acute care adult and pediatric facilities. Key features include: wireless integration allows for complete interoperability; KeyGuard non-numeric keypad eliminates zero vs. decimal errors; versatile, compact design using vertical stacking saves space; and an intuitive user interface is designed to help reduce staff training time; ability to change care units for patient transfer without stopping infusion.

Wireless	8713051U	1
Non-wireless	8713052U	1

## Perfusor® Space Syringe Pump



The Perfusor Space syringe pump remains a leader in delivering accurate infusions through its advanced technology. It packs state-of-the-art versatility that promotes efficiencies for OR/Anesthesia, NICU, PICU, Oncology, ICU, CCU and Emergency Departments. Key features: KeyGuard non-numeric keypad eliminates zero vs. decimal errors; compact design using vertical stacking saves space; post-occlusion bolus reduction software; and automatic drive technology designed for accuracy.

8713030U	1
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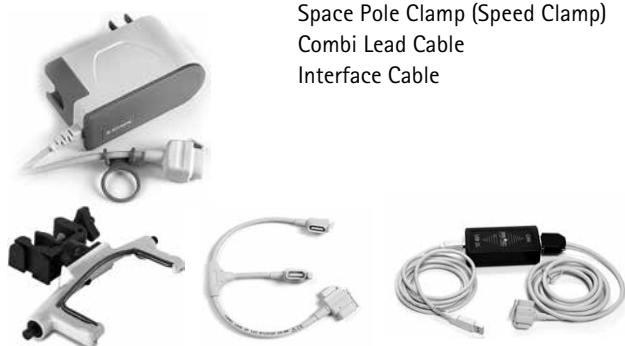
## SpaceStation/SpaceStation with SpaceCom



The SpaceStation houses up to 4 Space Pumps in each station. Multiple SpaceStations can be stacked together vertically to house up to 16 pumps in a single station on one Space IV pole, requiring only a single power cord to power/charge all pumps within SpaceStation. Pumps can be stored in SpaceStation to charge when not in use. Centralized alarm indicator lights. Alarm volume can be adjusted for all pumps in SpaceStation to accommodate different clinical areas. SpaceCom module allows for wired and wireless connectivity. NOTE: SpaceCover Comfort is required for each SpaceStation tower.

SpaceStation	8713140U	1
SpaceStation with SpaceCom	8713142U	1
SpaceCover Comfort	8713145U	1

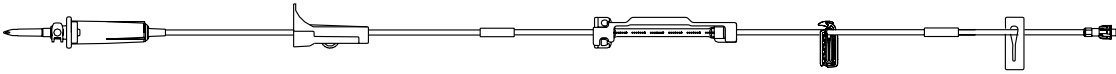

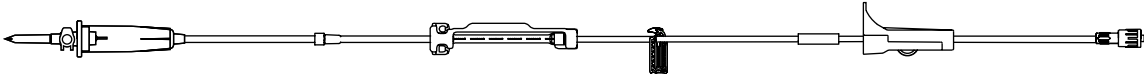
## Space Pump Accessories



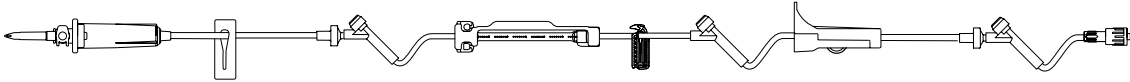
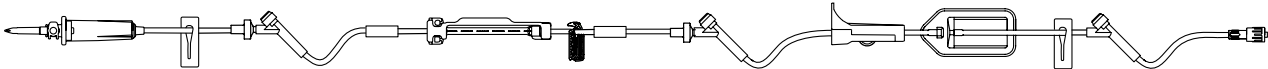
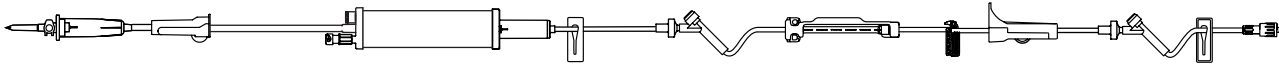
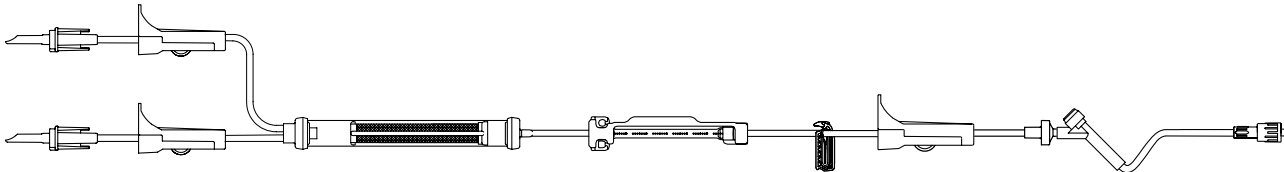
Space Power Cord	8713112D	1
Space Pole Clamp (Speed Clamp)	8713131	1
Combi Lead Cable	8713133	1
Interface Cable	8713230	1

See page D19 for special IV pole developed for Space Infusion System Pumps

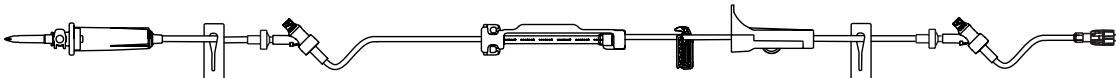
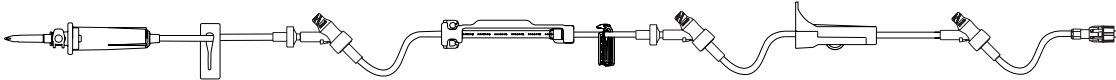
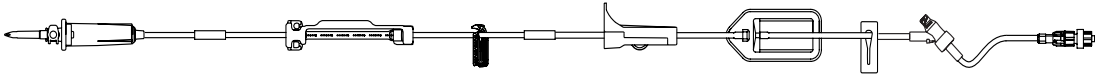
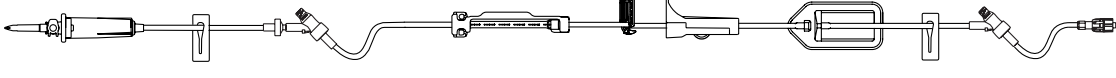
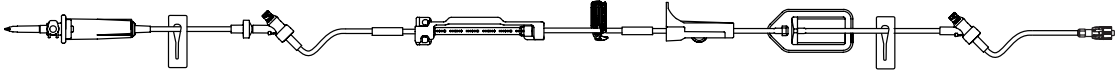
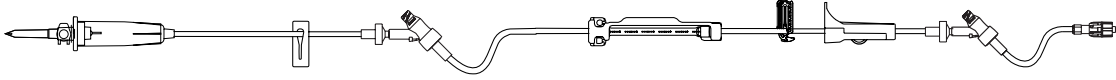
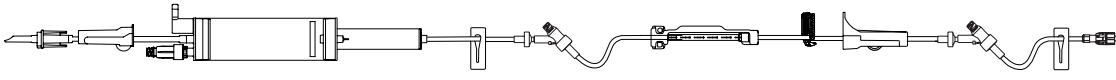
# Infusomat® Space Pump Sets without Injection Sites

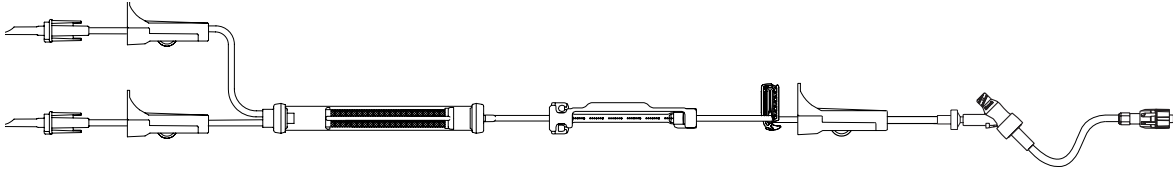
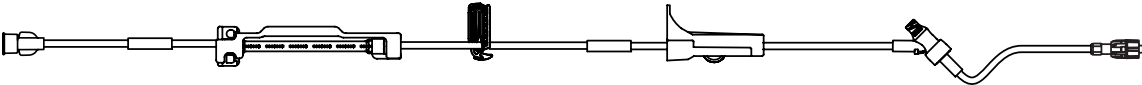
Description	Product Code	Unit Per cs
<b>Infusomat Space Pump IV Administration Set</b>		
 <p>(15 drops/mL) Universal spike, roller clamp, free-flow protection clamp, slide clamp, SPIN-LOCK® connector. Components are not made with DEHP or natural rubber latex. Priming volume: 22 mL, Length: 122 in. (310 cm)</p>		
	362035	24
<b>Infusomat Space Pump IV Administration Set with Microbore Tubing for Epidural Administration</b>		
 <p>(60 drops/mL) Universal spike, free-flow protection clamp, slide clamp, SPIN-LOCK connector. Components are not made with DEHP or natural rubber latex. Priming volume: 11 mL, Length: 129 in. (328 cm)</p>		
	490038	24
<b>Infusomat Space Pump Low Absorption Set</b>		
 <p>(60 drops/mL) Universal spike, free-flow protection clamp, roller clamp, SPIN-LOCK connector. Components are not made with DEHP or natural rubber latex. Priming volume: 24 mL, Length:130 in. (330 cm)</p>		
	490037	24

# Infusomat® Space Pump Sets with SAFELINE® Needleless IV System


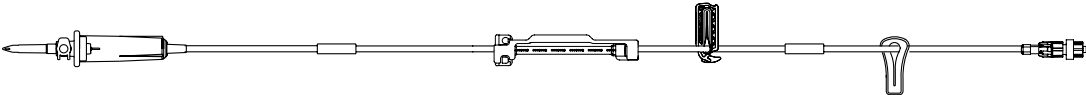

Description	Product Code	Unit Per cs
<b>Infusomat Space Pump IV Administration Sets</b>		
 <p>(15 drops/mL) Universal spike, slide clamp, pressure limited check valve, three SAFELINE injection sites 93 in., 60 in. and 6 in. above distal end, free-flow protection clamp, roller clamp, backcheck valve, slide clamp, SPIN-LOCK® connector. Components are not made with DEHP or natural rubber latex. Priming volume: 22 mL, Length: 119 in. (302 cm)</p>	362032	24
 <p>(15 drops/mL) Universal spike, slide clamp, pressure limited check valve, 3 SAFELINE injection sites 105 in., 72 in., and 6 in. above distal end, backcheck valve, Supor® Membrane 0.2 micron air eliminating filter, roller clamp, SPIN-LOCK connector. Components are not made with DEHP or natural rubber latex. Priming volume: 27 mL, Length: 133 in. (338 cm)</p>	362050	24
<b>Infusomat Space Pump Burette Sets without Automatic Shutoff</b>		
 <p>(60 drops/mL) Non-vented spike, roller clamp, 150 mL burette with 15 micron air guard filter and SAFELINE injection site, slide clamp, pressure limited check valve, flow restrictor, two SAFELINE injection sites 86 in. and 6 in. above distal end, free-flow protection clamp, roller clamp, backcheck valve, slide clamp, SPIN-LOCK connector. Components are not made with DEHP or natural rubber latex. Priming volume: 21 mL, Length: 121 in. (307 cm)</p>	362034	20
<b>Infusomat Space Pump Y-Type Blood Set</b>		
 <p>(10 drop) Two non-vented spikes, three roller clamps, 170 micron blood filter, free-flow protection clamp, SAFELINE injection site 6 in. above distal end, backcheck valve, SPIN-LOCK connector. Components are not made with natural rubber latex. Priming volume: 40 mL, Length: 123 in. (312 cm)</p>	362043	24

# Infusomat® Space Pump Sets with CARESITE® Needleless IV System

Description	Product Code	Unit Per cs
 <p>(15 drops/mL) Universal spike, slide clamp, pressure limited check valve, 2 CARESITE injection sites 93 in. and 6 in. above distal end, free-flow protection clamp, backcheck valve at distal Y-site, roller clamp, slide clamps, SPIN-LOCK® connector. Components are not made with DEHP or natural rubber latex. Priming volume: 22 mL, Length: 120 in. (305 cm)</p>	490102	24
 <p>(15 drops/mL) Universal spike, slide clamp, pressure limited check valve, 3 CARESITE injection sites 96 in., 60 in., and 6 in. above distal end, free-flow protection clamp, backcheck valve, roller clamp, slide clamp, SPIN-LOCK connector. Components are not made with DEHP or natural rubber latex. Priming volume: 23 mL, Length: 123 in. (312 cm)</p>	490100	24
 <p>(15 drops/mL) Universal spike, free-flow protection clamp, roller clamp, SUPOR® 0.2 micron air-eliminating filter, slide clamp, CARESITE injection site 6 in. above distal end, SPIN-LOCK connector. Priming volume: 23 mL, Length: 119 in. (302 cm)</p>	470119	24
 <p>(15 drops/mL) Universal spike, slide clamp, pressure limited check valve, 2 CARESITE injection sites 94 in. and 6 in. above distal end, free-flow protection clamp, roller clamp, SUPOR 0.2 micron air-eliminating filter, slide clamp, SPIN-LOCK connector. Components are not made with DEHP or natural rubber latex. Priming volume: 24 mL, Length: 120 in. (305 cm)</p>	490103	24
 <p>(15 drops/mL) Universal spike, pressure limited check valve, SUPOR® 1.2 micron air-eliminating filter, 2 CARESITE injection sites 95 in. and 6 in. above distal end, roller clamp, slide clamps, SPIN-LOCK connector. Components are not made with DEHP or natural rubber latex. Priming volume: 25 mL, Length: 124 in. (313 cm)</p>	362033	24
 <p>(60 drops/mL) Universal spike, slide clamp, pressure limited check valve, 2 CARESITE injection sites 92 in. and 6 in. above distal end, free-flow protection clamp, roller clamp, flow restrictor, backcheck valve at distal Y-site, SPIN-LOCK connector. Components are not made with DEHP or natural rubber latex. Priming volume: 21 mL, Length: 118 in. (300 cm)</p>	490104	24
 <p>(60 drops/mL) Non-vented spike, roller clamp, 150 mL burette with 15 micron air guard filter and CARESITE injection site, slide clamp, pressure limited check valve, 2 CARESITE injection sites 88 in. and 6 in. above distal end, free-flow protection clamp, backcheck valve, roller clamp, flow restrictor, backcheck valve at distal Y-site, slide clamp, SPIN-LOCK connector. Components are not made with DEHP or natural rubber latex. Priming volume: 21 mL, Length: 130 in. (330 cm)</p>	490101	20

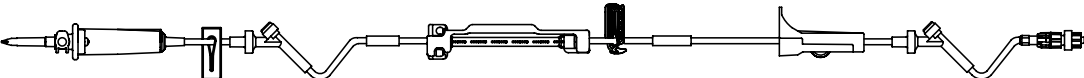
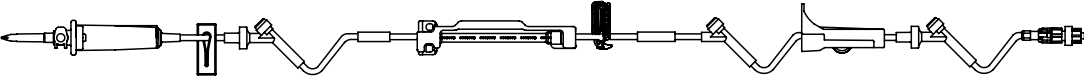
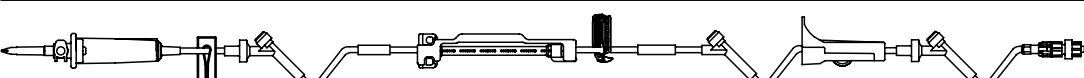
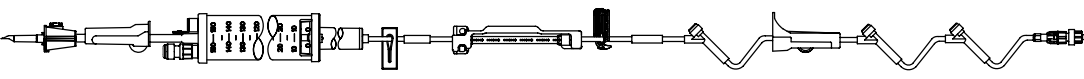
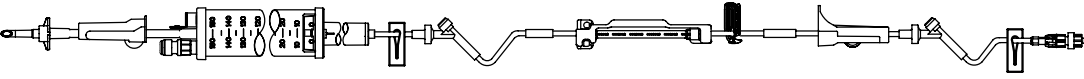

Description	Product Code	Unit Per cs
Infusomat Space Pump Sets with CARESITE Needleless IV System (continued)		
 <p>(10 drop) Two non-vented spikes, two roller clamps, 170 micron blood filter, free-flow protection clamp, roller clamp, backcheck valve, CARESITE injection site 6 in. above distal end, SPIN-LOCK connector, backcheck valve. Components are not made with natural rubber latex. Priming volume: 41 mL, Length: 129 in. (328 cm)</p>	490105	24
 <p>Infusomat Space 1/2 pump set, roller clamp, CARESITE injection site and SPIN-LOCK connector. Components are not made with DEHP or natural rubber latex. Priming volume: 14 mL, Length: 84 in. (212 cm)</p>	362911	24

# Infusomat® Space Pump Sets without Injection Sites and with Pre-attached ASV Valve

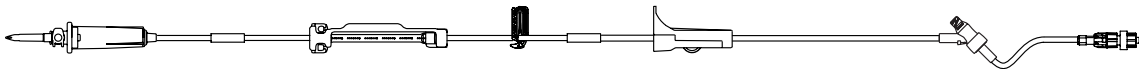
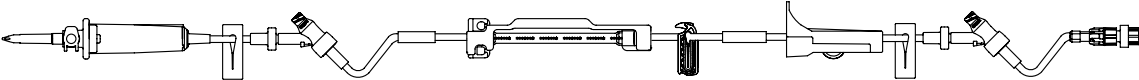
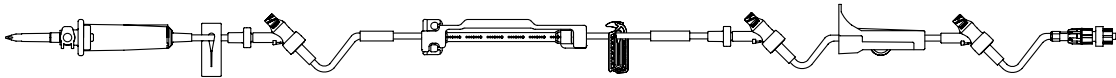
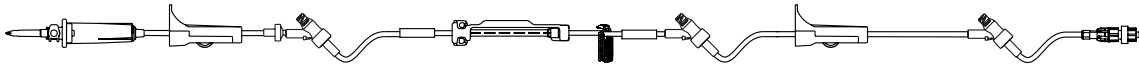
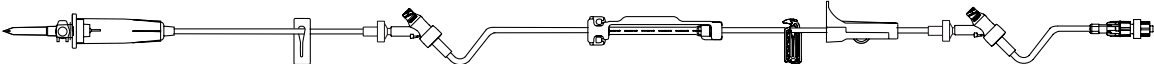
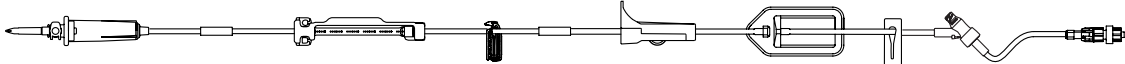
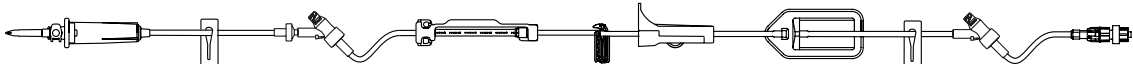
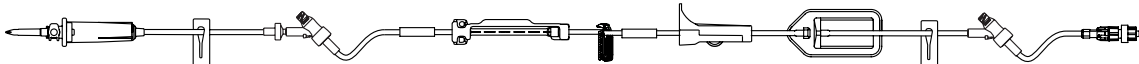
Description	Product Code	Unit Per cs
 <p>(15 drops/mL) Universal spike, roller clamp, slide clamp, SPIN-LOCK® connector. Removable anti-siphon valve. Not made with DEHP or natural rubber latex. Priming volume: 22 mL, Length: 123 in. (311 cm)</p>	363904	24
 <p>(60 drops/mL) Epidural, Universal spike, free flow protection clamp, slide clamp, SPIN-LOCK connector. Removable anti-siphon valve. Not made with DEHP or natural rubber latex. Priming volume: 11 mL, Length: 129 in.</p>	363901	24
 <p>(60 drops/mL) Low Adsorption, Universal spike, free flow protection clamp, roller clamp, SPIN-LOCK connector. Removable anti-siphon valve. Not made with DEHP or natural rubber latex. Priming volume: 25 mL, Length: 130 in.</p>	363902	24

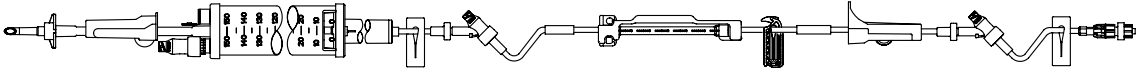
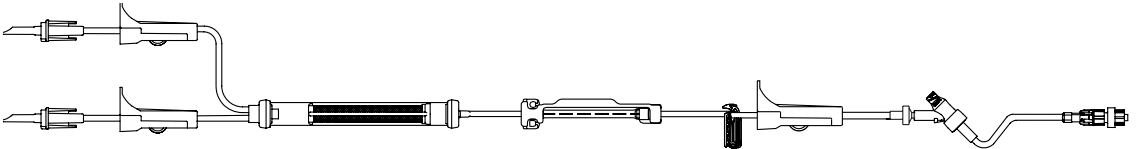


# Infusomat® Space Pump Sets with SAFELINE® Needleless IV System and Pre-attached ASV Valve

Description	Product Code	Unit Per cs
 <p>(60 drops/mL) Universal spike, slide clamp, pressure limited check valve, two SAFELINE injection sites, 82 in. and 6 in. above distal end, free flow protection clamp, roller clamp, flow restrictor before distal injection site, SPIN-LOCK® connector. Removable anti-siphon valve. Not made with DEHP or natural rubber latex. Priming volume: 22 mL, Length: 118 in.</p>	363021	24
 <p>(15 drops/mL) Universal spike, slide clamp, pressure limited check valve, three SAFELINE injection sites, 104 in., 70 in. and 6 in. above distal end, free flow protection clamp, roller clamp, slide clamp, SPIN-LOCK connector. Removable anti-siphon valve. Not made with DEHP or natural rubber latex. Priming volume: 22 mL, Length: 120 in. (305 cm)</p>	363030	24
 <p>(15 drops/mL) Universal spike, slide clamp, pressure limited check valve, three SAFELINE injection sites, 103 in., 60 in. and 8 in. above distal end, free flow protection clamp, roller clamp, slide clamp, SPIN-LOCK connector. Removable anti-siphon valve. Not made with DEHP or natural rubber latex. Priming volume: 25 mL, Length: 134 in. (339 cm)</p>	363033	24
 <p>(20 drops/mL) Non-vented spike, roller clamp, 150 mL burette with 15 micron air guard filter and SAFELINE injection site, slide clamp, free flow protection clamp, three SAFELINE injection sites 62 in., 36 in. and 6 in. above distal end, roller clamp, SPIN-LOCK connector. Removable anti-siphon valve. Not made with DEHP or natural rubber latex. Priming volume: 20 mL, Length: 119 in.</p>	363032	24
 <p>(60 drops/mL) Non-vented spike, roller clamp, 150 mL burette with 15 micron air guard filter and SAFELINE injection site, slide clamp, pressure limited check valve, two SAFELINE injection sites 71 in. and 6 in. above distal end, free flow protection clamp, roller clamp, flow restrictor, slide clamp, SPIN-LOCK connector. Removable anti-siphon valve. Not made with DEHP or natural rubber latex. Priming volume: 20 mL, Length: 127 in.</p>	363010	24
 <p>Two non-vented spikes, two roller clamps, 170 micron blood filter, free flow protection clamp, roller clamp, SAFELINE injection site 6 in. above distal end, SPIN-LOCK connector. Removable anti-siphon valve. Not made with natural rubber latex. Priming volume: 40 mL, Length: 123 in.</p>	363019	24

# Infusomat® Space Pump Sets with CARESITE® Needleless IV System and Pre-attached ASV Valve

Description	Product Code	Unit Per cs
 <p>(15 drops/mL) Universal spike, roller clamp, CARESITE injection site, SPIN-LOCK® connector. Removable anti-siphon valve. Not made with DEHP or natural rubber latex. Priming volume: 22 mL, Length: 119 in. (301 cm)</p>	363411	24
 <p>(15 drops/mL) Universal spike, slide clamp, pressure limited check valve, two CARESITE injection sites 88 in. and 6 in. above distal end, free flow protection clamp, backcheck valve at distal Y-site, roller clamp, slide clamp, SPIN-LOCK connector. Removable anti-siphon valve. Not made with DEHP or natural rubber latex. Priming volume: 22 mL, Length: 120 in.</p>	363421	24
 <p>(15 drops/mL) Universal spike, slide clamp, pressure limited check valve, three CARESITE injection sites, 104 in., 70 in. and 6 in. above distal end, free flow protection clamp, backcheck valve, roller clamp, SPIN-LOCK® connector. Removable anti-siphon valve. DEHP-free, Latex-free. Priming volume: 22 mL, Length: 120 in. (305 cm)</p>	363430	24
 <p>(15 drops/mL) Universal spike, pressure limited check valve, two roller clamps, slide clamps, three CARESITE injection sites, backcheck valve, SPIN-LOCK connector. Removable anti-siphon valve. Not made with DEHP or natural rubber latex. Priming volume: 22 mL, Length: 120 in. (303 cm)</p>	363433	24
 <p>(60 drops/mL) Universal spike, slide clamp, pressure limited check valve, two CARESITE injection sites 82 in. and 6 in. above distal end, free flow protection clamp, roller clamp, flow restrictor, SPIN-LOCK connector. Removable anti-siphon valve. Not made with DEHP or natural rubber latex. Priming volume: 21 mL, Length: 118 in.</p>	363423	24
 <p>(15 drops/mL) Universal spike, UV-resistant tubing, free flow protection clamp, roller clamp, SUPOR® 0.2 micron air eliminating filter, slide clamp, CARESITE injection site 6 in. above distal end, SPIN-LOCK connector. Removable anti-siphon valve. Not made with DEHP or natural rubber latex. Priming volume: 23 mL, Length: 119 in.</p>	363410	24
 <p>(15 drops/mL) Universal spike, slide clamp, pressure limited check valve, two CARESITE injection sites 82 in. and 6 in. above distal end, free flow protection clamp, roller clamp, SUPOR 0.2 micron air eliminating filter, slide clamp, SPIN-LOCK connector. Removable anti-siphon valve. Not made with DEHP or natural rubber latex. Priming volume: 124 mL, Length: 120 in.</p>	363420	24
 <p>(15 drops/mL) Universal spike, pressure limited check valve, roller clamp, slide clamps, 1.2 micron air eliminating filter, two CARESITE injection sites, SPIN-LOCK connector. Removable anti-siphon valve. Not made with DEHP or natural rubber latex. Priming volume: 25 mL, Length: 124 in. (313 cm)</p>	363424	24

Description	Product Code	Unit Per cs
<b>Infusomat Space Pump Sets with CARESITE Needleless IV System and Pre-attached ASV Valve (continued)</b>		
 <p>(60 drops/mL) Non-vented spike, roller clamp, 150 mL burette with 15 micron air guard filter and CARESITE injection site, slide clamp, pressure limited check valve, two CARESITE injection sites 71 in. and 6 in. above distal end, free flow protection clamp, roller clamp, flow restrictor, backcheck valve at distal Y-site, slide clamp, SPIN-LOCK connector. Removable anti-siphon valve. Not made with DEHP or natural rubber latex. Priming volume: 21 mL, Length: 130 in.</p>	363422	24
 <p>Two non-vented spikes, two roller clamps, 170 micron blood filter, free flow protection clamp, roller clamp, CARESITE injection site 6 in. above distal end, SPIN-LOCK connector. Removable anti-siphon valve. Not made with natural rubber latex. Priming volume: 39 mL, Length: 120 in.</p>	363419	24

# Syringe Sets

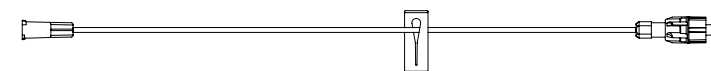
Description	Product Code	Unit Per cs
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## Syringe Pump Fluid Path Microbore Extension Sets – Polyethylene lined



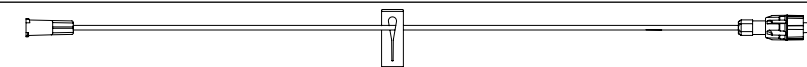
Female luer and distal male SPIN-LOCK®, slide clamp. Microbore extension set, 0.02 in. ID. Components are not made with DEHP or natural rubber latex. Priming volume: 0.3 mL, Length: 36 in. (91 cm)

V6220 50



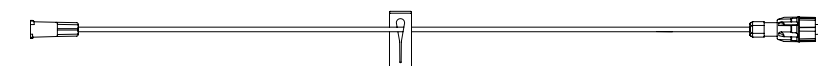
Female luer and distal male SPIN-LOCK, slide clamp. Microbore extension set, 0.03 in. ID. Use with higher flow rates and viscous fluids. Components are not made with DEHP or natural rubber latex. Priming volume: 0.6 mL, Length: 36 in. (91 cm)

V6203 50



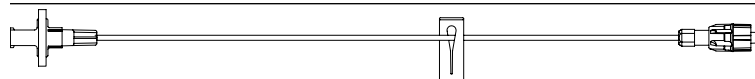
Female luer and distal male SPIN-LOCK, slide clamp. Microbore extension set, 0.02 in. ID. Components are not made with DEHP or natural rubber latex. Priming volume: 0.5 mL, Length: 60 in. (152 cm)

V6222 50



Female luer and distal male SPIN-LOCK, slide clamp. Microbore extension set, 0.03 in. ID. Use with higher flow rates and viscous fluids. Components are not made with DEHP or natural rubber latex. Priming volume: 0.8 mL, Length: 60 in. (152 cm)

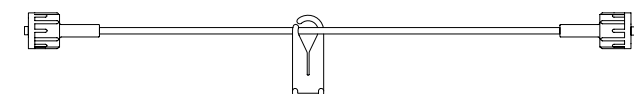
V6223 50



0.2 micron filter, female luer and distal male SPIN-LOCK, slide clamp. Microbore extension set, 0.03 in. ID. Components are not made with DEHP or natural rubber latex. Priming volume: 1.3 mL, Length: 60 in. (152 cm)

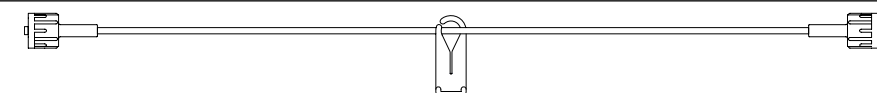
V6215 50

## Syringe Pump Fluid Path Microbore Extension Sets



Proximal and distal male luer locks. Microbore extension set, 0.04 in. ID., slide clamp. Components are not made with DEHP or natural rubber latex. Priming volume: 0.6 mL, Length: 31 in. (79 cm)

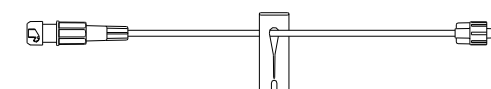
V5450 50



Proximal and distal male luer locks. Microbore extension set, 0.04 in. ID., slide clamp. Components are not made with DEHP or natural rubber latex. Priming volume: 1.2 mL, Length: 63 in. (160 cm)

V5456 50

## Extension Set with SAFELINE® Split Septum Injection Site



SAFELINE split septum injection site, removable slide clamp, microbore tubing, male luer lock connector. Components are not made with DEHP or natural rubber latex. Priming volume: 0.42 mL, Length: 7 in. (17.8 cm)

NF1310 50

# General Purpose Infusion Systems

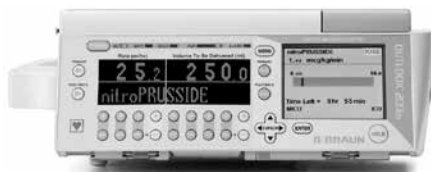
Description	Product Code	Unit Per cs
<b>Outlook® 100ES Safety Infusion System</b>		



The Outlook 100ES Safety Infusion System is designed to help prevent IV medication errors. The Outlook 100ES features an improved color display, up to 15 customizable Care Areas within the DoseGuard™ drug library along with the ability to continually display dosing limits using a novel visual display. Loading dose and bolus capabilities, hard and soft limits, RateGuard™ rate limits, clinical advisories, and enhanced battery capability make the Outlook 100ES the logical choice for hospitals of any size who need a safe, reliable and easy to use infusion pump.

Outlook 100ES Infusion Device	621-100ES	1
Syringe Holder	FZ0054	24

## Outlook® 200ES Safety Infusion System



The Outlook 200ES Safety Infusion System incorporates all of the enhanced features found in the Outlook 100ES. It also includes the patented DoseScan™ technology, which uses bar codes to help ensure that the right patient receives the right medication at the right dose by the authorized clinician at the point of care. Flexible scan options allow for greater choices in meeting a hospital's bar coding needs including DoseGuard/RateGuard Override Scan, Bolus Authorization Scan, and Dual Clinician Scan for critical medications.

Outlook 200ES Infusion Device	621-200ES	1
Syringe Holder	FZ0054	24
Outlook ES Hand Held Scanner	FZ00621HHS	1

## Outlook® 300ES Safety Infusion System



The Outlook 300ES Safety Infusion System incorporates all of the features and technology found in the Outlook 200ES as well as the patented DoseCom™ feature. The DoseCom feature in the Outlook 300ES allows the transmission of real-time infusion data across a hospital's existing 802.11 a, b, or g wireless network. The Outlook 300ES is also compatible with the DoseTrac® Infusion Management Software for evaluating the safety, efficiency and efficacy of your IV therapy process.

Outlook 300ES Infusion Device	621-300ES	1
Syringe Holder	FZ0054	24
Outlook ES Hand Held Scanner	FZ00621HHS	1

# General Purpose Infusion Systems

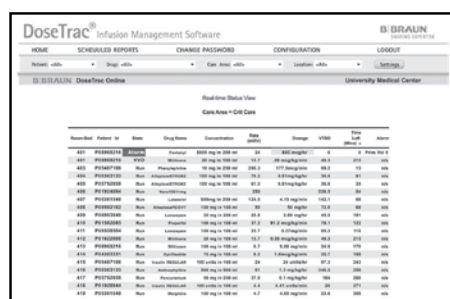
Description	Product Code	Qty.
<b>Outlook® 400ES Safety Infusion System</b>		



The Outlook 400ES Safety Infusion System incorporates all of the features and technology found in the Outlook 300ES plus the ability to use bi-directional wireless data to provide a method to customize communications for your institution's infusion therapy needs. The Outlook 400ES is also compatible with the DoseTrac® Infusion Management Software for evaluating the safety, efficiency and efficacy of your IV therapy process.

Outlook 400ES Infusion Device	621-400ES	1
Syringe Holder	FZ0054	24
Outlook ES Hand Held Scanner	FZ00621HHS	1

## DoseTrac® Infusion Management Software



DoseTrac's mix of real-time information and retrospective reporting is the key to reaching the highest level of patient safety at your facility. It provides insight that can inform protocol changes to reduce unnecessary alerts<sup>1</sup>, educate staff to drive up to 100% drug library compliance<sup>2</sup>, and designed to reduce adverse drug events (ADE)<sup>3</sup> due to misprogrammed infusion pumps.

DoseTrac Outlook Infusion Management System, Implementation and Clinical Analysis Program Tier 1 for Outlook ES ( for up to 99 pumps)	DTESTR1	1
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DoseTrac Outlook Infusion Management System, Implementation and Clinical Analysis Program Tier 2 for Outlook ES (for 100 to 299 pumps)	DTESTR2	1
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DoseTrac Outlook Infusion Management System, Implementation and Clinical Analysis Program Tier 3 for Outlook ES (for 300 to 499 pumps)	DTESTR3	1
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DoseTrac Outlook Infusion Management System, Implementation and Clinical Analysis Program Tier 4 for Outlook ES (for 500 or more pumps)	DTESTR4	1
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## Configuration Management Application Software

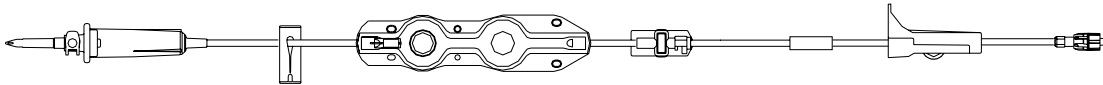
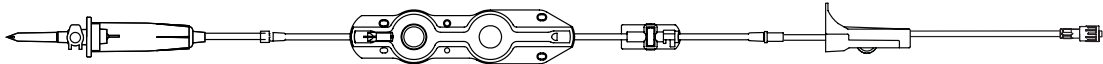
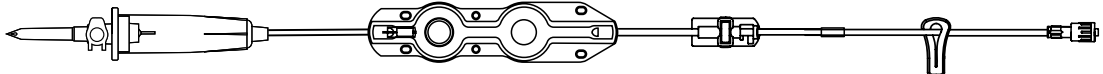


The Configuration Management Application (CMA) software is a powerful tool that enables your facility to store, organize and download drug library files to the Outlook 400ES infusion device using the wireless network of the hospital. The CMA software is designed to save valuable time and money by eliminating the need to locate and manually program drug library updates into the infusion pumps. Most important, the CMA software increases patient and clinician safety by providing the most up-to-date drug library information.

Configuration Management Application Software	FZ621CMASW	1
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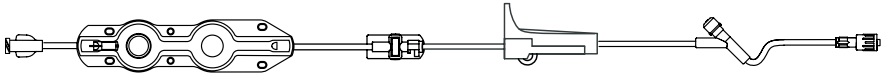
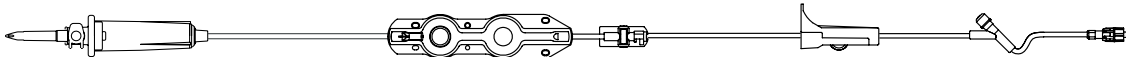
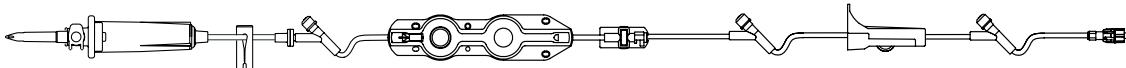
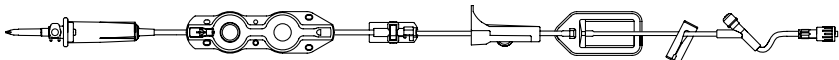
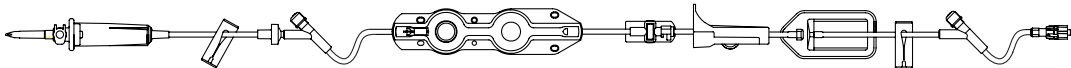

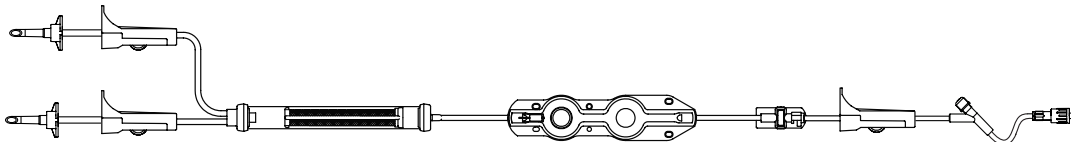
- Sullivan, C. (2015). Are You Connected? Get Ready to Reduce Alarms, Avoid Alarm Fatigue and Improve Patient Safety. American Association of Critical-Care Nurse National Teaching Institute, San Diego, CA
- Zavotsky, K. (2015). Exemplary Implementation and Utilization of Smart Pump Technology. American Association of Critical-Care Nurse National Teaching Institute, San Diego, CA
- Raso, R., Velletri, J., & DiCrescento, S. (2009). Improving Medication Safety through Technology and Practice.

# Outlook® Safety Infusion System Pump Sets without Injection Sites For Use with Outlook Safety Infusion System and Horizon NXT® Pumps

Description	Product Code	Unit Per cs
 <p>(15 drops/mL) Universal spike, UV resistant tubing, slide clamp, free-flow protector clip, roller clamp, SPIN-LOCK® connector. Components are not made with natural rubber latex. Priming volume: 21 mL, Length: 93 in. (236 cm)</p>	352475	24
<b>Outlook Pump Universal Spike Nitroglycerin Set – Low Adsorption with Polyethylene-lined Tubing</b>		
 <p>(60 drops/mL) Universal spike, free-flow protector clip, roller clamp, SPIN-LOCK connector. Components are not made with natural rubber latex. Priming volume: 30 mL, Length: 138 in. (343 cm)</p>	V7450	24
<b>Outlook Pump Primary Administration Set with Micro Tubing for Epidural Administration</b>		
 <p>(60 drops/mL) Universal spike, green/yellow striped tubing, free-flow protector clip, slide clamp, SPIN-LOCK connector. Components are not made with natural rubber latex. Priming volume: 16 mL, Length: 124 in. (315 cm)</p>	V7453	24

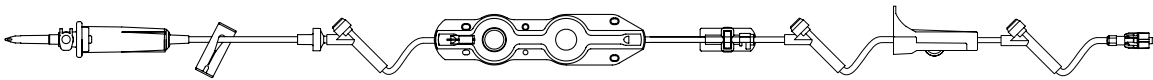
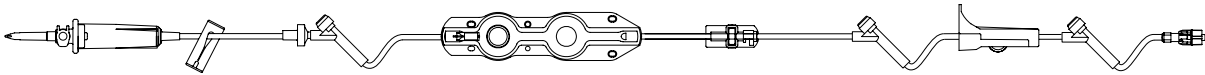
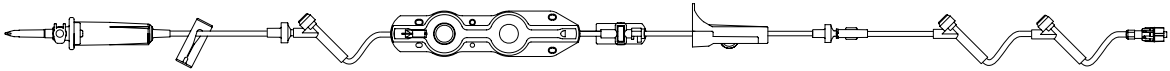
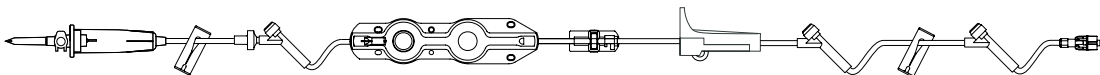
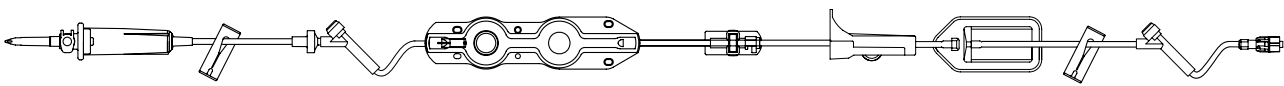

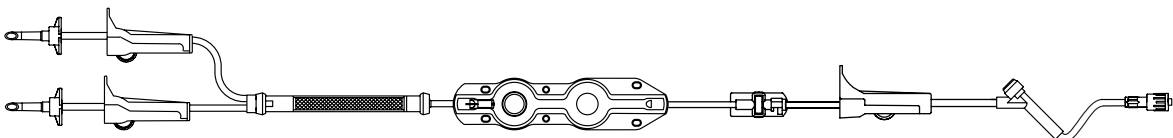
# Outlook® Safety Infusion System Pump Sets with Standard Injection Sites

For Use with Outlook Safety Infusion System and Horizon NXT® Pumps

Description	Product Code	Unit Per cs
<b>Outlook Pump Add-On Set</b>		
 Female luer lock connector, free-flow protector clip, roller clamp, injection site 6 in. above distal end, SPIN-LOCK® connector. Components are not made with natural rubber latex. Priming volume: 18 mL, Length: 90 in. (229 cm)	V7400	24
<b>Outlook Pump Administration Set</b>		
 (15 drops/mL) Universal spike, free-flow protector clip, roller clamp, injection site 6 in. above distal end, SPIN-LOCK connector. Components are not made with natural rubber latex. Priming volume: 30 mL, Length: 132 in. (335 cm)	V7405	24
<b>Outlook Pump ADDitV® Primary Administration Set with Backcheck Valve</b>		
 (15 drops/mL) Universal spike, slide clamp, pressure limited check valve, injection sites 105 in., 68 in. and 6 in. above distal end, free-flow protector clip, roller clamp, SPIN-LOCK connector. Components are not made with natural rubber latex. Priming volume: 28 mL, Length: 132 in. (335 cm)	V7410	24
<b>Outlook Pump Filterflow® Filtered Administration Sets</b>		
 (15 drops/mL) Universal spike, free-flow protector clip, roller clamp, 0.2 micron filter, slide clamp, injection site 6 in. above distal end, SPIN-LOCK connector. Components are not made with natural rubber latex. Priming volume: 25 mL, Length: 115 in. (292 cm)	352461	24
 (15 drops/mL) Universal spike, slide clamp, pressure limited check valve, 2 injection sites, free-flow protector clip, roller clamp, 1.2 micron filter, slide clamp, SPIN-LOCK connector. Components are not made with natural rubber latex. Priming volume: 23 mL, Length: 111 in. (282 cm)	352425	24
<b>Outlook Pump Measured Volume Solution Administration Set with Automatic Shutoff</b>		
 (60 drops/mL) Non-vented spike, roller clamp, 150 mL burette chamber with 15 micron air guard, filter, slide clamp, pressure limited check valve, free-flow protector clip, roller clamp, injection sites 84 in. and 6 in. above distal end, SPIN-LOCK connector. Components are not made with natural rubber latex. Priming volume: 25 mL, Length: 120 in. (305 cm)	375118	20
<b>Outlook Pump Blood Administration Set</b>		
 (10 drops/mL) Y-Type, non-vented spikes, two roller clamps, drip chamber with 170 micron blood filter, free-flow protector clip, roller clamp, injection site 6 in. above distal end, SPIN-LOCK connector. Components are not made with natural rubber latex. Priming volume: 46 mL, Length: 131 in. (332 cm)	V7490	24

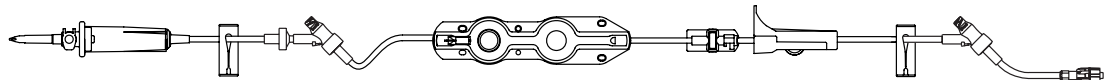
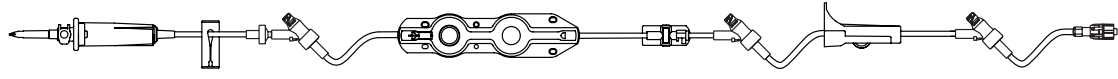
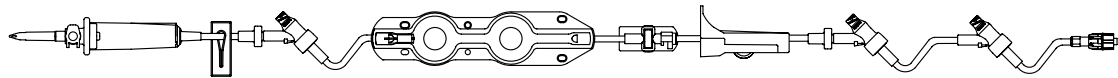
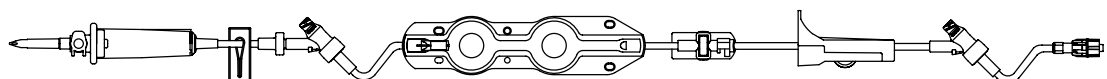
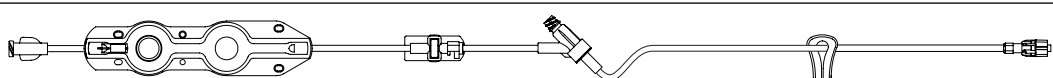
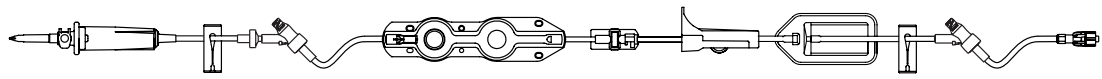
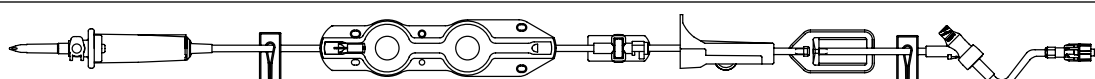
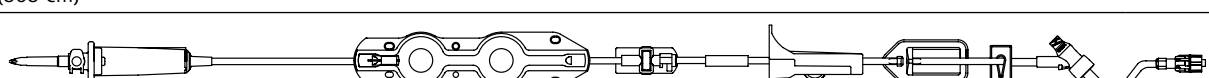


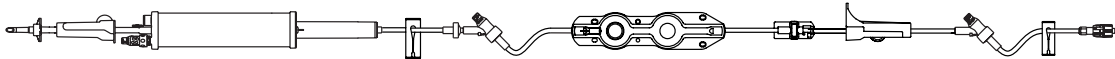
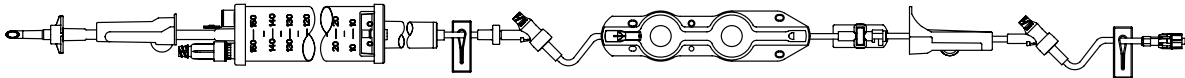

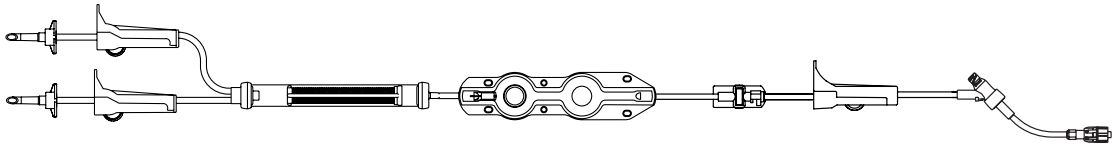
# Outlook® Safety Infusion System Pump Sets with SAFELINE® Injection Sites

Description	Product Code	Unit Per cs
 (15 drops/mL) Universal spike, slide clamp, pressure limited check valve, SAFELINE split septum injection sites 94 in., 69 in. and 6 in. above distal end, free-flow protector clip, roller clamp, SPIN-LOCK® connector. Priming volume: 24 mL, Length: 120 in. (305 cm)	NF3106	24
 (15 drops/mL) Universal spike, slide clamp, pressure limited check valve, SAFELINE split septum injection sites 108 in., 68 in. and 6 in. above distal end, free-flow protector clip, roller clamp, SPIN-LOCK connector. Priming volume: 27 mL, Length: 134 in. (340 cm)	NF3140	24
 (15 drops/mL) Universal spike, slide clamp, pressure limited check valve, SAFELINE split septum injection sites 108 in., 68 in. and 6 in. above distal end, free-flow protector clip, roller clamp, backcheck valve, SPIN-LOCK connector. Priming volume: 28 mL, Length: 122 in. (310 cm)	NF3140-10	24
 (60 drops/mL) Universal spike, pressure limited check valve, SAFELINE split septum injection sites 94 in., 68 in. and 6 in. above distal end, free-flow protector clip, roller clamp, flow restrictor, slide clamp, SPIN-LOCK connector. Priming volume: 24 mL, Length: 120 in. (305 cm)	NF3191	24
 (15 drops/mL) Universal spike, pressure limited check valve, SAFELINE split septum injection sites 98 in. and 6 in. above distal end, free-flow protector clip, roller clamp, 0.2 micron filter, slide clamp, SPIN-LOCK® connector. Priming volume: 26 mL, Length: 122 in. (310 cm)	352430	24
 (60 drops/mL) Non-vented spike, roller clamp, 150 mL burette chamber with SAFELINE Injection site and 15 micron filter, slide clamp, pressure limited check valve, free-flow protector clip, roller clamp, SAFELINE split septum injection sites 84 in. and 6 in. above distal end, slide clamp, SPIN-LOCK connector. Priming volume: 24 mL, Length 120 in. (305 cm)	375122	20
 (10 drops/mL) Y-type, non-vented spikes, two roller clamps, drip chamber with 170 micron blood filter, free-flow protector clip, roller clamp, SAFELINE split septum injection site 6 in. above distal end, SPIN-LOCK connector. Priming Volume: 46 mL, Length: 138 in. (351 cm)	NF3120	24

# Outlook® Safety Infusion System Pump Sets with Needleless Injection Sites

For Use with Outlook Safety Infusion System and Horizon NXT® Pumps

Description	Product Code	Unit Per cs
 <p>(15 drops/mL) Universal spike, slide clamp, pressure limited check valve, CARESITE® injection sites 103 in. and 6 in. above distal end, free-flow protector clip, roller clamp, slide clamp and SPIN-LOCK® connector. Components are not made with natural rubber latex. Priming volume: 27 mL, Length: 129 in. (328 cm)</p>	354212	24
 <p>(15 drops/mL) Universal spike, slide clamp, pressure limited check valve, CARESITE injection sites 88 in., 68 in. and 6 in. above distal end, free-flow protector clip, roller clamp and SPIN-LOCK connector. Components are not made with natural rubber latex. Priming volume: 27 mL, Length: 134 in. (340 cm)</p>	354213	24
 <p>(15 drops/mL) Universal spike, pressure limited check valve, roller clamp, slide clamp, three CARESITE injection sites, backcheck valve and SPIN-LOCK connector. Components are not made with natural rubber latex. Priming volume: 27 mL, Length: 134 in. (340 cm)</p>	352034	24
 <p>(60 drops/mL) Universal spike, roller clamp, slide clamp, pressure limited backcheck valve, two CARESITE injection sites and SPIN-LOCK connector. Components are not made with natural rubber latex. Priming volume: 27 mL, Length: 127 in. (321 cm)</p>	US3181	24
 <p>Female luer lock connector, free-flow protector clip, ULTRASITE® injection site 6 in. above distal end, slide clamp, SPIN-LOCK connector. Components are not made with natural rubber latex. Priming volume: 9 mL, Length: 88 in. (224 cm)</p>	352458	24
 <p>(15 drops/mL) Universal spike, slide clamp, pressure limited check valve, CARESITE injection sites 86 in. and 6 in. above distal end, free-flow protector clip, roller clamp, 0.2 micron filter, slide clamp and SPIN-LOCK connector. Components are not made with natural rubber latex. Priming volume: 26 mL, Length: 119 in. (302 cm)</p>	354214	24
 <p>(15 drops/mL) Universal spike, CARESITE injection site, roller clamp, slide clamps, 1.2 micron air eliminating filter and SPIN-LOCK connector. Components are not made with natural rubber latex. Priming volume: 24 mL, Length: 120 in. (303 cm)</p>	474004	24
 <p>(15 drops/mL) Universal spike, UV resistant tubing, roller clamp, slide clamp, 0.2 micron air eliminating filter, CARESITE injection site and SPIN-LOCK connector. Components are not made with natural rubber latex. Priming volume: 30 mL, Length 119 in. (304 cm)</p>	352033	24

Description	Product Code	Unit Per cs
 <p>(60 drops/mL) Non-vented spike, roller clamp, 150mL burette chamber without automatic shutoff, with CARESITE® valve and 15 micron air guard filter, slide clamp, pressure limited check valve, with CARESITE valve and 15 micron free-flow protector clip, roller clamp, CARESITE injection sites 84 in. and 6 in. above distal end, slide clamp, SPIN-LOCK® connector. Components are not made with natural rubber latex. Priming volume: 25 mL, Length: 120 in. (305 cm)</p>	354215	20
 <p>(20 drops/mL) Non-vented spike, roller clamp, 150mL burette chamber without automatic shutoff, 15 micron air guard filter, pressure limited check valve, roller clamp, slide clamps, two CARESITE injection sites and SPIN-LOCK connector. Components are not made with natural rubber latex. Priming volume: 25 mL, Length: 120 in. (303 cm)</p>	375512	20
 <p>(60 drops/mL) 150mL burette with automatic shutoff, 15 micron air guard filter, pressure limited check valve, roller clamp, slide clamp, two CARESITE injection sites and SPIN-LOCK connector. Components are not made with natural rubber latex. Priming volume: 25 mL, Length: 120 in. (303 cm)</p>	375511	20
 <p>(10 drops/mL) Y-type blood set, non-vented spikes, two roller clamps, drip chamber with 170 micron blood filter, free-flow protector clip, roller clamp, CARESITE injection site 6 in. above distal end and SPIN-LOCK connector. Components are not made with natural rubber latex. Priming volume: 46 mL, Length 130 in. (330 cm)</p>	354216	24

# Infusion Pump

## Description

**Product  
Code**
**Unit  
Per cs**

### Vista® basic Infusion Pump



The Vista basic Infusion Pump is designed to ensure simplicity during every phase of the infusion process – from programming and set installation to delivery of therapy. Key features include: Pump and set-based free flow protection; Straight-line tubing; Quick start-up for continuous infusions by entering rate and volume, then press START; Program Mode and Ramp/Taper Mode; Helpful prompts to walk the user through the programming process; A lightweight yet durable design.

Vista basic Infusion Pump

637-202

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### Vista basic Infusion Pump Set without Injection Sites

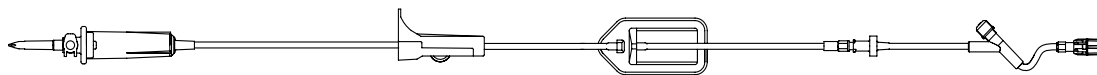


(15 drops/mL) Universal spike, roller clamp, free flow protection device 28 in. above distal end, SPIN-LOCK® connector. Components are not made with DEHP or natural rubber latex. Priming volume: 17 mL, Length: 108 in. (274 cm)

V9905

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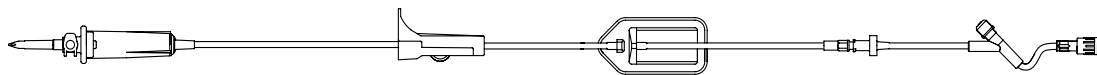
### Vista basic Infusion Pump Set with Standard Injection Site



(15 drops/mL) Universal spike, roller clamp, 0.2 micron filter, free flow protection device 28 in. above distal end, standard injection site 6 in. above distal end, SPIN-LOCK connector. Components are not made with DEHP or natural rubber latex. Priming volume: 20 mL, Length: 119 in. (300 cm)

V9902F

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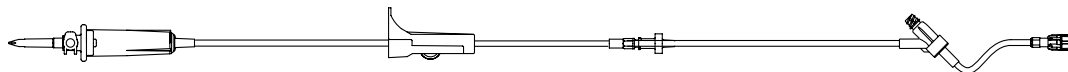


(15 drops/mL) Universal spike, roller clamp, 1.2 micron filter, free flow protection device 28 in. above distal end, standard injection site 6 in. above distal end, SPIN-LOCK connector. Components are not made with DEHP or natural rubber latex. Priming volume: 22 mL, Length: 117 in. (287cm)

352456

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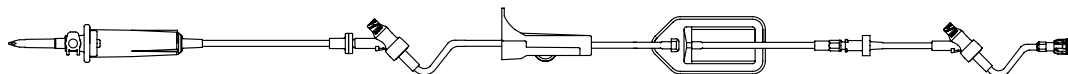
### Vista basic Infusion Pump Set with Needleless Injection Site



(15 drops/mL) Universal spike, roller clamp, free flow protection device 28 in. above distal end, ULTRASITE® injection site 6 in. above distal end, SPIN-LOCK connector. Components are not made with DEHP or natural rubber latex. Priming volume: 17 mL, Length: 104 in. (264 cm)

352419

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(15 drops/mL) Universal spike, 2 backcheck valves, CARESITE® injection sites 80 in. and 6 in. above distal end, roller clamp, 0.2 micron air eliminating filter, free flow protection and SPIN-LOCK connector. Components are not made with DEHP or natural rubber latex. Priming volume: 23 mL, Length: 124 in. (313 cm)

US9923F

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Description	Product Code	REF Number	Unit Per cs
<b>IV Poles and Stands</b>			
Custom IV stand, four legs with heavy duty casters and piggyback hook	N7514	N7514	1
Custom Patient Pal® IV Stand with patient hand grip, heavy duty casters, oxygen cylinder platform, piggyback hook, four legs	N7515	N7515	1
Custom IV stand, six legs with heavy duty casters and piggyback hook	N7516	N7516	1
Custom multi-device stand for Outlook® Pump, six legs with heavy duty casters and piggyback hooks	N7617	N7617	1
Custom IV multi-device stand with attachment designed to hold 4 devices, six legs with heavy duty casters, 4 plug adapter, oxygen cylinder platform and piggyback hook	N7517	N7517	1
Custom utility IV stand with five legs	N7518	N7518	1
SAF-T-POLE™ irrigation tower, for Arthroscopic, TUR and other surgeries with large fluid requirements	N7560	N7560	1
Trans-Pal® IV stand with six legs. Features include pole connection to patient bed, support wheel with tray and 2 telescoping stainless steel poles with rake top	N7533	N7533	1
Versa Pole® telescoping stainless steel IV pole with 2 stainless steel hooks. Attaches to bed headboard or gurney during transport. Pole is 24" fully extended and features slow descending inner pole	N7534	N7534	1
Walk 'N' Roller® IV pole for homecare. Pole unfolds from a compact, highly portable position with no assembly required. Pole features easy rolling wheels and support handle for enhanced patient stability. Available with oxygen tank holder.	N7535	N7535	1
Custom IV multi device stand, six legs, modified Omni-Pal™ stand (not pictured).	N7717	N7717	1
Custom IV multi device stand, six legs, support wheel, utility tray and oxygen ring holder	N7514	N7514	1
Custom IV multi stand for Space Infusion Pumps, support handle, rake top, six legs	N7537	N7537	1

