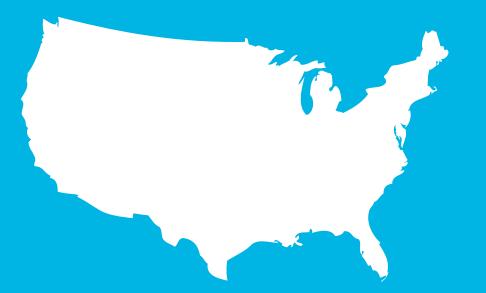
Did You Know?



>300 Million peripheral IVs are sold each year in the United States.³

Basic tray product codes

	Code	Size	Length	Maximum power injection flow rate	Case QTY
A	AC1181250	18 GA	1.25 in	6 mL/sec	20
A	AC1201250	20 GA	1.25 in	6 mL/sec	20
A	AC1221250	22 GA	1.25 in	6 mL/sec	20
A	AC1182250	18 GA	2.25 in	6 mL/sec	20
A	AC1202250	20 GA	2.25 in	6 mL/sec	20

Indications for Use: The AccuCath Ace[™] Intravascular Catheter is inserted into a patient's vascular system to sample blood, monitor blood pressure, or administer fluids intravenously. This device may be used with consideration given to adequacy of vascular anatomy, appropriateness of the solution being infused, and duration of therapy. The AccuCath Ace™ IV Catheter is suitable for use with power injectors.

Contraindications: This device is not designed, sold, or intended for use except as indicated.

Please consult product labels and inserts for any indications, contraindications, hazards, warnings, cautions, and instructions for use.



60 - 90% of hospitalized patients require an IV.³



It has been reported that conventional peripheral IVs have an overall failure rate of

35 - 50%³

BD, 605 North 5600 West, Salt Lake City, Utah 84116 USA Main: 801.522.5000 Customer Service: 1.800.545.0890 Clinical Information: 1.800.443.3385

bd.com

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³Helm et al. Accepted but Unacceptable: Peripheral IV Catheter Failure. J Infus Nurs. 2015; 38(3):189-203. The opinions and clinical experiences presented herein are for informational purposes only. Individual results may vary depending on a variety of patient specific attributes.

Intermediate tray product codes

Code	Size	Length	Maximum power injection flow rate	Case QTY
AC1181252	18 GA	1.25 in	6 mL/sec	10
AC1201252	20 GA	1.25 in	6 mL/sec	10
AC1221252	22 GA	1.25 in	6 mL/sec	10
AC1182252	18 GA	2.25 in	6 mL/sec	10
AC1202252	20 GA	2.25 in	6 mL/sec	10

BD





¹Idemoto et al. (2014) The AccuCath™ Intravenous Catheter System With Retractable Coiled Tip Guidewire and Conventional Peripheral Intravenous Catheters: A Prospective, Randomized, Controlled Comparison. Journal of the Association of Vascular Access, 19(2), 94-102

Solution:

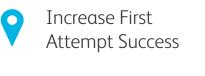
In a published clinical study², when compared to a conventional IV catheter a 1 inch AccuCath™ Intravascular Catheter was shown to:



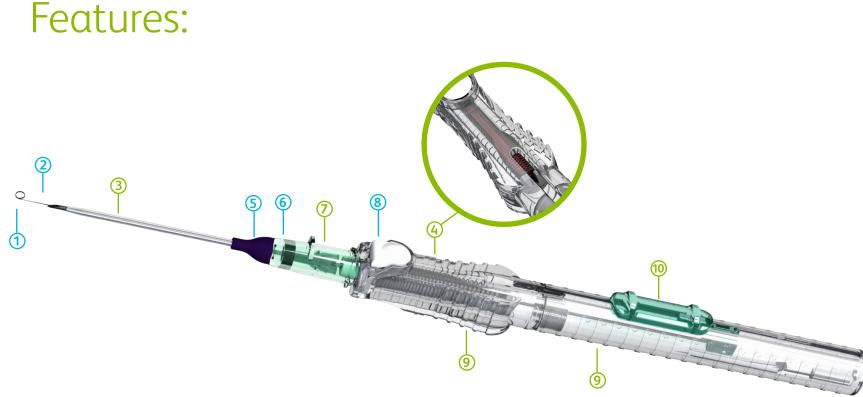




Lower Overall Costs to

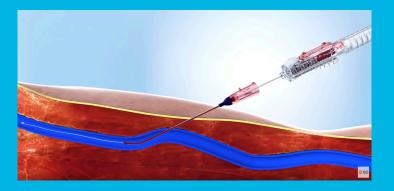


AccuCath Ace[™] Intravascular Catheter



²Idemoto et al. (2014) The AccuCath™ Intravenous Catheter System With Retractable Coiled Tip Guidewire and Conventional Peripheral Intravenous Catheters: A Prospective, Randomized, Controlled Comparison. Journal of the Association of Vascular Access, 19(2), 94-102

Compassion-guided technology





Coiled tip guidewire engineered to navigate tortuous vessel anatomy for atraumatic delivery. Designed to minimize the need for unnecessary needle advancement that may lead to vessel damage and complications.

AccuTip[™] Nitinol Guidewire

2 Echogenic Guidewire Design Guidewire is designed with echogenicity to aid in insertion when using ultrasound devices.

(3) BD Instaflash™

Needle Technology Allows for the immediate visual confirmation of vessel entry. Designed to mitigate the potential for intima damage and vessel perforation. This unique feature is made possible through a small notch in the needle cannula.

(4) AccuFlash™ Secondary Flash Chamber

Secondary blood flash chamber designed to give clinicians an additional indicator of successful cannulation/vascular access.

¹ Blood leakage from the hub may occur unless a complete luer connection is made within 10 seconds. ² If needle retraction does not occur, depress white button again. If the needle does not retract on the second attempt, carefully withdraw the needle and guidewire, place in a secure container, and contact BD. ³ As compared to AccuCath™ Intravascular Catheter

Kit components	Basic tray components	Intermediate tray components
AccuCath Ace™ Intravenous Catheter	1	1
AC12012 StatLock™ IV Ultra Stabilization Device 50	1	1
Skin prep pad	1	1
Adhesive foam strips	-	2
Alcohol wipe	-	1
Tourniquet	-	1
Chloraprep™ Applicator, 3 mL	-	1
Tegaderm™ 1616 dressing	-	1
Surgical tape	-	1
Gauze, 2"x 2"	-	2
Gauze, 4"x 4"	-	2
12" Intraoperative probe cover	-	1
Extension set	-	1

Intermediate tray



(5) Power Injectable

Indicated for maximum power injection with contrast media at 6mL/sec, 300psi.

6 Blood Control Valve¹

Designed to reduce blood flow into the catheter hub after insertion until a secure luer connection is made.

(7) Improved Flow Actuator³

Redesigned to improve flushability of catheter hub.

(8) Needlestick Safety²

Built-in needlestick safety spring retracts at the push of a button.

Textured Grip Housing³ Designed for device control

during placement.

(10) Colored Guidewire Slider³

Designed for visibility and identification of the gauge size.

