Arrow®
Cannon® II Plus
Retrograde-tunneled, Tip-first Chronic Hemodialysis Catheter
Arrow® Cannon® II Plus
Optimal Placement, Minimal Risk.

The Tip-first Advantage
Start at the Heart™ with Arrow Cannon II Plus Catheter. It’s engineered specifically for retrograde tunneling. This technique improves your ability to place the catheter (especially the tip, cuff, and hub) in the ideal position, to achieve the best possible performance and patient outcome. Once in place, Arrow Cannon II Plus Catheter delivers optimal flow, is easy to maintain, and helps protect your patient from infection with minimal complications.²

V-tip Design and Catheter Tip Orientation
- Minimizes risk of recirculation when placed in the right atrium²

Alcohol- Compatible Construction
Compatible with a broad spectrum of antiseptic agents, including alcohol and iodine¹

Benefits of Retrograde Tunneling Technique
- Facilitates fast, precise tip placement within the right atrium³
- Helps create a smooth, contoured tunnel tract that
  – Minimizes catheter kinking⁴
  – Inhibits catheter migration⁴
  – Minimizes retrograde bleeding⁴
- Exit demarcation permits reproducible cuff positioning and exit site location⁴
- Enables extension line replacement without removing indwelling catheter
Replaceable Hub Connection
Enables easy extension line replacement without removing indwelling catheter

Arrow® Smartseal®
Featured in our kits—hemostatic peelable dialysis sheath

Optimal Flow, Clearances, and Patency = Optimal Dialysis Outcomes
Arrow® Cannon® II Plus Catheter: Pressure vs. Flow Rate

Delivers High Flow Rates Up to 400 cc/min. at Low Pressures
Crescent-shaped distal arterial tip allows blood flow even if catheter tip rests against vessel wall

Arterial Pressure  Venous Pressure
Arrow® Cannon® II Plus Catheterization Set

Contents:
1 Catheter: 15 Fr.
1 Arrow® SmartSeal® Hemostatic Peelable Dialysis Sheath: 16 Fr.
1 Spring-wire Guide: .038" (.97 mm) x 39-1/2" (100 cm) straight stiff tip on one end – “J” tip on other with Arrow Advancer™ Guidewire Advancer
1 Introducer Needle: 18 Ga. x 2-1/2” (6.35 cm)
1 Pre-loaded Tunneler (metal): w/ threaded compression cap and compression sleeve
1 Hub Connection Assembly
2 Luer-Lock Caps
1 Tunnel Dilator
1 Dressing: Tegaderm® 10 cm x 12 cm
1 Tissue Dilator: 12 Fr.
1 Tissue Dilator: 14 Fr.
1 Compression Sleeve
1 SharpsAway® II Locking Disposal Cup
1 Safety Scalpel: #11
1 Irrigation Tube with Clamp
1 Catheter Clamp

For more information on retrograde tunneling, request an Arrow Retrograde Insertion Poster from your sales representative.
### Arrow® Cannon® II Plus Hemodialysis Catheterization Set and Arrow Simplicity® Combination Product

<table>
<thead>
<tr>
<th>COLOR CODE</th>
<th>PRODUCT #</th>
<th>DESCRIPTION</th>
<th>TIP-TO-CUFF INSERTION LENGTH (CM)</th>
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<tbody>
<tr>
<td>19</td>
<td>CS-15242-SPM</td>
<td>Arrow 15 Fr. x 9.5” (24 cm) Radiopaque Polyurethane Catheter 21 Ga. Micro-Puncture Introducer Set</td>
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<tr>
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<td>CS-15282-SPM</td>
<td>Arrow 15 Fr. x 11” (28 cm) Radiopaque Polyurethane Catheter 21 Ga. Micro-Puncture Introducer Set</td>
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<td>27</td>
<td>CS-15322-SPM</td>
<td>Arrow 15 Fr. x 12.5” (32 cm) Radiopaque Polyurethane Catheter 21 Ga. Micro-Puncture Introducer Set</td>
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<td>CS-15362-SPM</td>
<td>Arrow 15 Fr. x 14” (36 cm) Radiopaque Polyurethane Catheter 21 Ga. Micro-Puncture Introducer Set</td>
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<td></td>
<td>CS-15552-VSP*</td>
<td>Arrow 15 Fr. x 22” (55 cm) Radiopaque Polyurethane Catheter</td>
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### Arrow® Cannon® II Plus Hemodialysis Catheterization Set

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### Arrow® Cannon® II Plus Hub Connection Assembly Replacement Sets (For use with Arrow® Cannon® II Plus)

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<td>CAR-02400</td>
<td>Arrow 15 Fr. x 9.5” (24 cm) Hub Connection Assembly Replacement Set</td>
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<tr>
<td>CAR-02800</td>
<td>Arrow 15 Fr. x 11” (28 cm) Hub Connection Assembly Replacement Set</td>
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<td>CAR-03200</td>
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<td>CAR-03600</td>
<td>Arrow 15 Fr. x 14” (36 cm) Hub Connection Assembly Replacement Set</td>
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<td>CAR-05500</td>
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### Arrow Simplicity® Micro-Puncture Introducer Set

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<th>PRODUCT #</th>
<th>DESCRIPTION</th>
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<tr>
<td>MP-04550-AS</td>
<td>Color-Coded Micro-Puncture Introducer Set</td>
<td>5 ea. per box</td>
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Does not contain natural rubber latex. All Chronic Catheters sold individually.

**Key:**
- "N" denotes product is not CE marked.
- CS-15552-VSP contains .038” x 120 cm Wire Guide.

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Colored bands on guidewire correspond to color-coded catheter packaging.

Arrow Simplicity Micro-Puncture Introducer Set can only be used with Arrow chronic hemodialysis catheters.

### Arrow Cannon II Plus Hemodialysis Catheterization Set Contents:
- 1 Catheter: 15 Fr.
- 1 Arrow® SmartSeal® Hemostatic PeelableDialysis Sheath: 16 Fr.
- 1 Spring-wire Guide: .038” (.97 mm) x 39-1/2” (100 cm) straight stiff tip on one end – “J” tip on other with Arrow Advancer™ Guidewire Advancer
- 1 Introducer Needle: 18 Ga. x 2-1/2” (6.35 cm)
- 1 Pre-Loaded Tunneler (metal) w/ threaded compression cap and compression sleeve
- 1 Hub Connection Assembly
- 2 Luer-Lock Caps
- 1 Tunnel Dilator
- 1 Dressing: Tegaderm + 10 cm  x 12 cm
- 1 Tissue Dilator: 12 Fr.
- 1 Tissue Dilator: 14 Fr.
- 1 Compression Sleeve
- 1 SharpsAway® II Locking Disposal Cup
- 1 Safety Scalpel: #11
- 1 Irrigation Tube with Clamp
- 1 Catheter Clamp

### Arrow Cannon II Plus Hub Connection Replacement Set Contents:
- 1 Connector Assembly
- 1 Compression Adapter
- 1 Compression Sleeve
- 1 Catheter Clamp
- 2 Luer-Lock Caps
- 1 Spare Compression Sleeve

Caution: Federal law restricts this device to sale by or on the order of a physician. Contents of unopened, undamaged package are sterile. Disposable. Refer to package insert for current warnings, indications, contraindications, precautions and Instructions For Use.
Reference:
1. Alcohol, alcohol-based solutions (e.g., Hibiclens®, Chloraprep®), iodine-based solutions (Povidone-Iodine), PEG-based ointments (e.g., Bactroban®), hydrogen peroxide or ExSept Plus® are accepted for use with this catheter.

Teleflex is a global provider of medical technologies designed to improve the health and quality of people’s lives. We apply purpose driven innovation – a relentless pursuit of identifying unmet clinical needs – to benefit patients and healthcare providers. Our portfolio is diverse, with solutions in the fields of vascular and interventional access, surgical, anesthesia, cardiac care, urology, emergency medicine and respiratory care. Teleflex employees worldwide are united in the understanding that what we do every day makes a difference. For more information, please visit teleflex.com.

Teleflex is the home of Arrow®, Deknatel®, Hudson RCI®, LMA®, Pilling®, Rüsch® and Weck® – trusted brands united by a common sense of purpose.

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For more information, please visit teleflex.com.

Rx only

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