Conventional intra-aortic balloon catheter options

ProActively meeting your CounterPulsation needs

CONVENTIONAL INTRA-AORTIC BALLOON CATHETER OPTIONS

ProActively meeting your CounterPulsation needs
**BUILT-IN PERFORMANCE FEATURES ON ALL ARROW IAB CATHETERS**

**TWO SHEATH OPTIONS**
- Each insertion kit includes a standard sheath and a sheath with a sidearm
- Locking dilator with dual-taper design enhances insertion

**TWO 175-CM, EXTRA-STIFF, PTFE-COATED GUIDEWIRES**
- Spare specialized guidewire available for your convenience
- No need to chase down a special wire when urgently needed

**LARGE CENTRAL LUMEN**
- Crisp, clear AP waveform
- Minimizes the risk of central lumen clotting

**DURABLE CARDIOTHANE™ II BALLOON MEMBRANE**
- Offers a unique design of abrasion-resistant material with hydrophilic coating

**UNIVERSAL INSERTION KIT**
- Each catheter can be inserted either through a sheath or sheathless

**OPTIONAL HEMOSTASIS DEVICE**
- For sheathless insertion, this device is provided to help control post-insertion site bleeding without removing catheter

**TUBING FOR CONNECTION TO OTHER MODEL PUMP CONSOLES**
- Additional, separate sterile package of driveline gas tubing for connection to other model pump consoles

**HYDROPHILIC COATING ON CATHETER**
- Clinical study shows a 72% reduction in ischemic vascular events
- Reduces coefficient of friction and enhances insertion ease

**PATIENT-SIZING INFORMATION AND MULTIPLE LANGUAGE LABELING**
- Patient size selection on outside of box for convenience
- Labeling in several languages

**REFERENCES:**
**ULTRAFLEX™ 7.5 & ULTRA 8®: BUILT FOR PERFORMANCE**

**FEATURES**
- IAB catheters that fit through an 8.0 Fr. sheath
- UltraFlex model enhances kink resistance with wire-reinforced catheter body
- 0.025" guidewire for trackability

**ULTRAFLEX 7.5**
- Kink-resistant, wire-reinforced catheter body
  - Strong, flexible catheter body resists kinking for optimal gas exchange
  - Maintains the circular shape of the gas lumen to help ensure consistent patient support
- The smallest wire-reinforced 30cc and 40cc IAB catheter
  - Maximizes arterial blood flow and helps reduce limb ischemia due to 7.5 Fr. catheter size
- Crisp, clear AP waveforms
  - High performance without the need for frequent flushings

**ULTRA 8**
- Fits through 8.0 Fr. sheath
  - 8.0 Fr. 40 cc catheter offers performance of 9.0 Fr. catheter
- Large 0.027" central lumen design
  - Minimizes the risk of central lumen clotting
- Soft, atraumatic blue bumper tip

**NARROWFLEX® 8: FLEXIBILITY MEETS STABILITY**

**FEATURES**
- 0.030" guidewire—largest wire available for tracking
- Large 0.032" central lumen diameter for excellent AP signal transmission
- Kink-resistant, wire-reinforced catheter body for rapid inflation/deflation of balloon
- Kink-resistant wire reinforcement
  - Strong, flexible catheter body resists kinking for optimal AP waveform
  - Maintains the circular shape of the gas lumen to help ensure consistent patient support
- Crisp, clear AP waveforms
  - High performance without the need for frequent flushings
- Large 0.032" central lumen design
  - Nitinol material for added stability and ease of catheter insertion
  - Helps reduce catheter whip that interferes with AP waveform clarity
  - Highly radiopaque tip for easy visibility
  - Accepts 0.030" guidewire

**REDIGUARD® FLEXIBLE CATHETER CHOICES**

**FEATURES**
- Flexible, soft catheter design
- Smallest IAB catheter available—7.0 Fr. 30 cc
- 0.027" reinforced central lumen design
- Flexible, soft central lumen design
  - Pliable, reinforced central lumen; accepts 0.025" guidewire
- Centimeter markings on catheter body for placement
- 7.0 Fr. 30 cc IAB catheter
  - Smallest catheter available for patients under 5’4” (162 cm) in height
- Wide range of flexible IAB catheters
  - 7.0 Fr. 30 cc
  - 8.0 Fr. 40 cc
  - 9.0 Fr. 50 cc
### ORDERING INFORMATION

#### ULTRAFLEX

<table>
<thead>
<tr>
<th>REF.</th>
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<th>BALLOON VOLUME</th>
<th>INSERTABLE LENGTH</th>
<th>SHEATH LENGTH</th>
<th>CENTRAL LUMEN I.D.</th>
<th>MAXIMUM GUIDEWIRE</th>
<th>CATHETER MATERIAL</th>
<th>BALLOON MEMBRANE LENGTH</th>
<th>INFLATED DIAMETER</th>
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<tbody>
<tr>
<td>IAB-06840-U</td>
<td>7.5 Fr.</td>
<td>40 cc</td>
<td>27.3&quot;/69.3 cm</td>
<td>6&quot;/15 cm</td>
<td>0.027&quot;</td>
<td>0.025&quot;</td>
<td>Polyurethane/Stainless Steel**</td>
<td>10.2&quot;/260 mm</td>
<td>15 mm</td>
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#### REDIGUARD

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<tr>
<td>IAB-5730C</td>
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<td>27.3&quot;/69.3 cm</td>
<td>6&quot;/15 cm</td>
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<td>0.025&quot;</td>
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<tr>
<td>IAB-5840C</td>
<td>8.0 Fr.</td>
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<td>27.3&quot;/69.3 cm</td>
<td>6&quot;/15 cm</td>
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<td>0.025&quot;</td>
<td>Polyurethane</td>
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<td>15 mm</td>
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<td>IAB-9950-U</td>
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<td>50 cc</td>
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<td>0.027&quot;</td>
<td>0.025&quot;</td>
<td>Polyurethane</td>
<td>10.2&quot;/260 mm</td>
<td>16 mm</td>
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</table>

*Sheathless insertions without hemostasis device **Wire-reinforced catheter body  All Arrow IAB-Catheters are latex-free.

To order or to contact a sales representative, please call 800-523-8446.
TAKE CONFIDENCE IN OUR CATHETERS

Trusted brands make Teleflex a reliable and strong partner. Built on a solid tradition of innovation, Teleflex is a global leader in superior medical supplies designed to help providers minimize risk and maximize outcomes for their patients. Our understanding of the importance to our customers of a full range of products has led to the development of a unique line of medical devices, all of which complement one another.

Our Arrow brand is leading in intra-aortic balloon (IAB) therapy with the goal to provide products and services that meet your every counterpulsation need. Nowhere is that more clear than in our extensive and varied offering of IAB catheters.

Whether you’re looking for the first fiber-optic catheter on the market, the smallest and only wire-reinforced catheter available, or a wide range of conventional fluid-filled catheters, you can be confident that you’re getting top-of-the-line quality and product reliability – for optimal IAB performance.
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For detailed information, see teleflex.com

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