



Thoracic Catheter Solutions

 **ATRIUM**

Improving Patient Outcomes



**100% DEHP Free PVC
Thermo-Conforming Chest Tubes**

**High Tear Strength (HTS)
Silicone Chest Tubes**



INDICATION BY DESIGN

With millions of thoracic catheters sold worldwide, Atrium knows that one catheter does not necessarily fit all applications. Atrium's innovative Indication By Design platform sets a new bar for clinical performance, providing a full line of catheter products designed to meet the needs of the most challenging cardiac, thoracic, and pediatric patients. All Atrium thoracic catheters are Latex-free and DEHP-free.

Atrium offers a complete assortment of high-performance thoracic and mediastinal catheters tailored to suit your specific needs. Each catheter is crafted of quality materials, each upholding the Atrium commitment to patient safety and comfort.

Atrium also offers a variety of accessories to secure any size thoracic catheter to adult, pediatric or mobile chest drains.

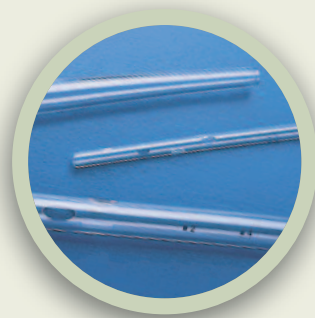
Your Application. Your Choice.

DEHP
FREE

Thermo-Conforming PVC Thoracic Catheters

Taper tip design allows faster, easier atraumatic insertion

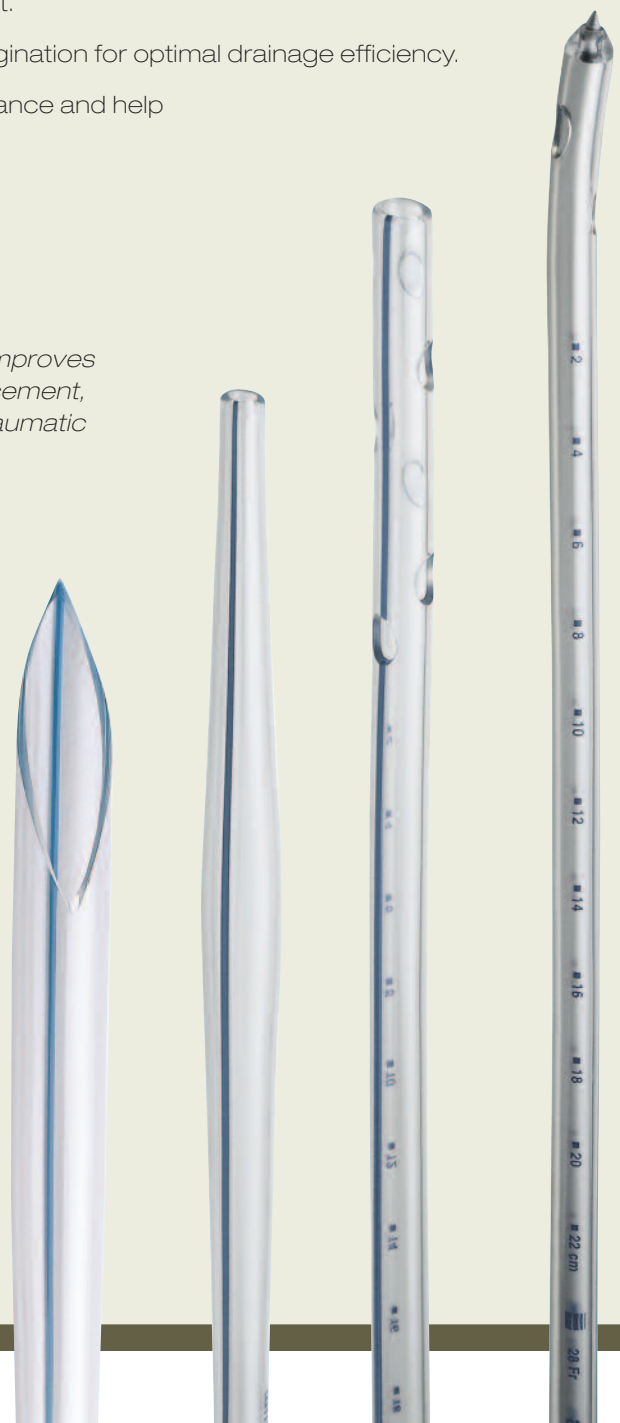
- Advanced tapered tip provides easy stab wound placement and fast, secure connection to chest drain tubing.
- Soft, kink-resistant, thermo-conforming PVC shape and contour to the anatomy for superior placement, comfort and improved drainage performance.
- 2 cm depth markings aid in accurate catheter placement.
- Gentle spiral hole configuration helps reduce tissue invagination for optimal drainage efficiency.
- Tapered oval drainage eyes maximize drainage performance and help prevent tissue damage and clot adhesion.
- Blue radiopaque stripe confirms placement upon X-ray.



Advanced extrusion design improves patient comfort, surgical placement, and provides a preferred atraumatic insertion technique

Firm PVC Thoracic Catheters

- Open tip provides easy stab wound placement and fast, secure connection to chest drain tubing.
- Smooth, atraumatic tip allows faster, easier insertion.



HTS Silicone Thoracic Catheters

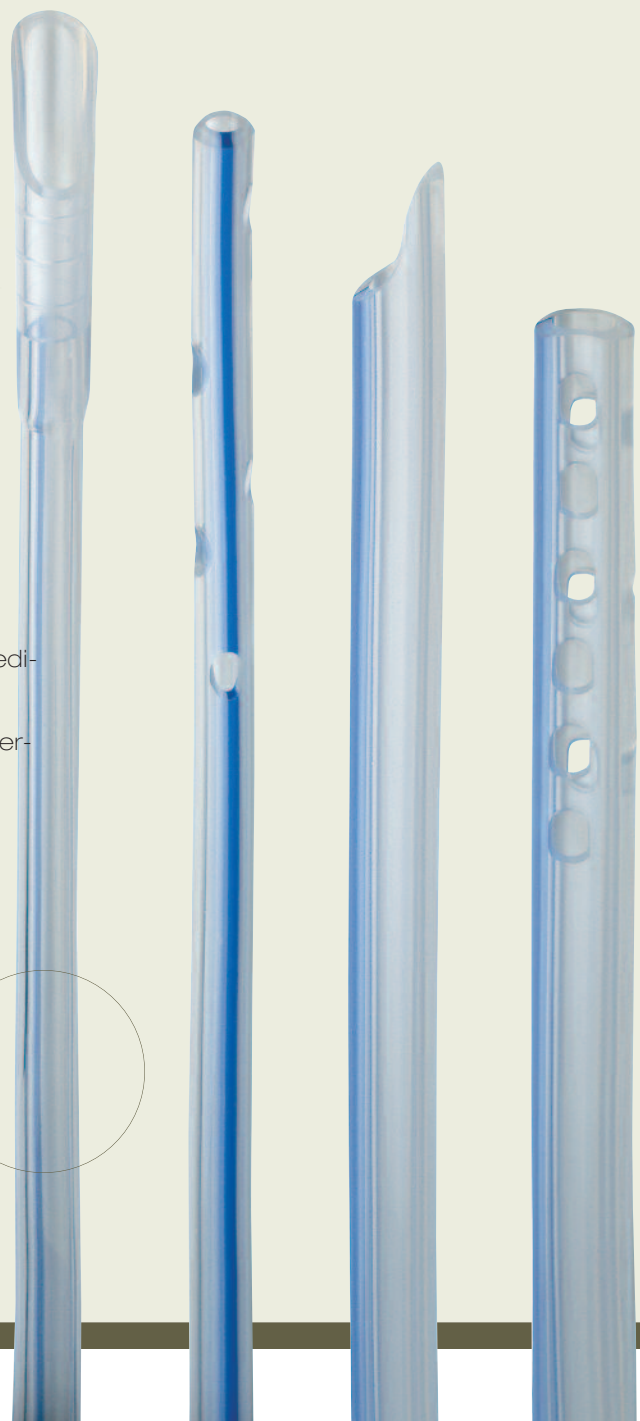
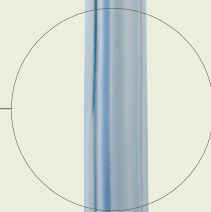
Featuring high tear strength silicone

- Soft, kink-resistant silicone conforms easily to anatomy for improved patient comfort.
- Clear, premium quality silicone provides enhanced drainage visibility.
- Blue radiopaque stripe confirms catheter placement upon X-ray.
- Advanced tapered tip provides easy stab wound placement and fast, secure connection to chest drain tubing.
- Complete line of products.

HTS Silicone Mediastinal Catheters

- Low profile design conforms to the anatomy of the mediastinal cavity.
- Choice of eyelet configurations for optimal drainage performance.

*Superior strength
reduces risk of
tearing or breaking*



ORDERING INFORMATION

Thermo-Conforming PVC Taper-Tip

Straight Catheter

| Size (Fr) | Description | Length | # Eyelets | Code # |
|-----------|---------------|--------|-----------|--------|
| 8 | Straight..... | 8" | 2 | 8008 |
| 10 | Straight..... | 8" | 2 | 8010 |
| 12 | Straight..... | 16" | 4 | 8012 |
| 16 | Straight..... | 16" | 4 | 8016 |
| 20 | Straight..... | 22" | 4 | 8020 |
| 24 | Straight..... | 22" | 5 | 8024 |
| 28 | Straight..... | 23" | 6 | 8028 |
| 32 | Straight..... | 23" | 6 | 8032 |
| 36 | Straight..... | 23" | 6 | 8036 |
| 40 | Straight..... | 23" | 6 | 8040 |

Right Angle Catheter

| Size (Fr) | Description | Length | # Eyelets | Code # |
|-----------|------------------|--------|-----------|--------|
| 12 | Right Angle..... | 16" | 4 | 8112 |
| 16 | Right Angle..... | 16" | 4 | 8116 |
| 20 | Right Angle..... | 22" | 4 | 8120 |
| 24 | Right Angle..... | 22" | 4 | 8124 |
| 28 | Right Angle..... | 23" | 5 | 8128 |
| 32 | Right Angle..... | 23" | 5 | 8132 |
| 36 | Right Angle..... | 23" | 5 | 8136 |
| 40 | Right Angle..... | 23" | 5 | 8140 |

Trocar Catheter - Includes Tapered Stylet

| Size (Fr) | Description | Length | # Eyelets | Code # |
|-----------|-------------|--------|-----------|--------|
| 8 | Trocar..... | 8" | 2 | 8408 |
| 10 | Trocar..... | 8" | 2 | 8410 |
| 12 | Trocar..... | 9" | 2 | 8412 |
| 16 | Trocar..... | 10" | 2 | 8416 |
| 20 | Trocar..... | 16" | 2 | 8420 |
| 24 | Trocar..... | 16" | 2 | 8424 |
| 28 | Trocar..... | 16" | 2 | 8428 |
| 32 | Trocar..... | 16" | 2 | 8432 |



Atrium PVC and silicone thoracic and mediastinal chest tube catheters are packaged sterile 1 per pouch, 10 pouches per case. Sterile, Non-Pyrogenic.
Federal (USA) law restricts this device to sale to by or on the order of a physician.
100% latex free, 100% DEHP free.
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Firm PVC Thoracic Catheters

Straight Catheter

| Size (Fr) | Description | Length | # Eyelets | Code # |
|-----------|---------------|--------|-----------|--------|
| 12 | Straight..... | 14" | 4 | 15012 |
| 16 | Straight..... | 14" | 4 | 15016 |
| 20 | Straight..... | 19" | 4 | 15020 |
| 24 | Straight..... | 19" | 5 | 15024 |
| 28 | Straight..... | 20" | 6 | 15028 |
| 32 | Straight..... | 20" | 6 | 15032 |
| 36 | Straight..... | 20" | 6 | 15036 |
| 40 | Straight..... | 20" | 6 | 15040 |

Right Angle Catheter

| Size (Fr) | Description | Length | # Eyelets | Code # |
|-----------|------------------|--------|-----------|--------|
| 12 | Right Angle..... | 14" | 4 | 15212 |
| 16 | Right Angle..... | 14" | 4 | 15216 |
| 20 | Right Angle..... | 19" | 4 | 15220 |
| 24 | Right Angle..... | 19" | 4 | 15224 |
| 28 | Right Angle..... | 20" | 5 | 15228 |
| 32 | Right Angle..... | 20" | 5 | 15232 |
| 36 | Right Angle..... | 20" | 5 | 15236 |
| 40 | Right Angle..... | 20" | 5 | 15240 |

Silicone Thoracic Catheters

Straight Catheter

| Size (Fr) | Description | Length | # Eyelets | Code # |
|-----------|---------------|--------|-----------|--------|
| 16 | Straight..... | 20" | 4 | 14016 |
| 20 | Straight..... | 20" | 5 | 14020 |
| 24 | Straight..... | 20" | 6 | 14024 |
| 28 | Straight..... | 20" | 6 | 14028 |
| 33 | Straight..... | 20" | 6 | 14032 |
| 36 | Straight..... | 20" | 6 | 14036 |

Right Angle Catheter

| Size (Fr) | Description | Length | # Eyelets | Code # |
|-----------|------------------|--------|-----------|--------|
| 16 | Right Angle..... | 20" | 4 | 14216 |
| 20 | Right Angle..... | 21" | 5 | 14220 |
| 24 | Right Angle..... | 21" | 6 | 14224 |
| 28 | Right Angle..... | 21" | 6 | 14228 |
| 32 | Right Angle..... | 21" | 6 | 14232 |
| 36 | Right Angle..... | 21" | 6 | 14236 |

Mediastinal Catheter

| Size | Description | Length | # Eyelets | Code # |
|------|-------------------------------------|--------|-----------|--------|
| 7mm | Mediastinal, Eyes-Top & Bottom..... | 20" | 6 | 14407 |
| 9mm | Mediastinal, Eyes-Top & Bottom..... | 20" | 9 | 14409 |
| 11mm | Mediastinal, Eyes-Top & Bottom..... | 20" | 9 | 14411 |
| 7mm | Mediastinal, Eyes on Top..... | 20" | 4 | 14607 |
| 9mm | Mediastinal, Eyes on Top..... | 20" | 6 | 14609 |
| 7mm | Mediastinal, Eyes on Bottom..... | 20" | 5 | 14807 |
| 9mm | Mediastinal, Eyes on Bottom..... | 20" | 5 | 14809 |

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