



# *Hercules*<sup>TM</sup>

Balloon Inflation Catheter

# Product Overview

## Model Description

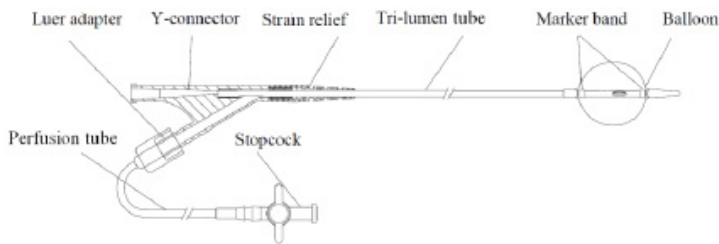
| Reference | Maximum inflation diameter (mm) | Catheter working length (mm) |
|-----------|---------------------------------|------------------------------|
| HD40-100  | 40mm                            | 100cm                        |

## Specifications

| Balloon Diameter (D) and corresponding liquid volume (V) | D      | V        |
|----------------------------------------------------------|--------|----------|
|                                                          | 26mm   | 12 ± 2ml |
|                                                          | 31mm   | 18 ± 2ml |
|                                                          | 36mm   | 24 ± 3ml |
|                                                          | 40mm   | 34 ± 3ml |
| Guidewire compatibility                                  | 0.035" |          |
| Shaft profile                                            | 10F    |          |
| Recommended Introducer sheath                            | 14F    |          |

## Materials

|             |                          |
|-------------|--------------------------|
| Balloon     | Polyurethane (PU)        |
| Tube        | Polyurethane (PU)        |
| Marker Band | Platinum-iridium (Pt/Ir) |
| Stopcock    | Polycarbonate (PC)       |
| Y-Connector | Polycarbonate (PC)       |



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