



*Hercules*<sup>TM</sup>  
Balloon Inflation Catheter

*Achieve Perfection*



# Hercules™

Balloon Inflation Catheter

## Materials

Balloon – PU      Tube – Modified PU      Marker band – Pt/Ir  
Stopcock – PC      Y-connector – PC

## Model Description

Representation: HD 40 – 100



## Specifications

Catheter diameter	Φ 3.35mm	
Effective length of catheter	100cm	
Balloon maximum inflation diameter	40mm	
Balloon diameter (D) and corresponding liquid volume (V)	D	V
	26mm	12 ± 2ml
	31mm	18 ± 2ml
	36mm	24 ± 3ml
	40mm	34 ± 3ml
Inflation time & deflation time	<10s	
Shaft size	10F	
Guidewire compatibility	0.035"	
Introducer sheath (cross profile)	14F	

Caution: Balloon expansion should be carefully monitored with the use of fluoroscopy.



Shanghai MicroPort Endovascular MedTech Co., Ltd.  
Address: Building #1, 3399 Kangxin Rd., Shanghai 201318, P. R. China

Tel: +86 21 38139300 ext 3500

Fax: +86 21 33750026

Website: [www.endovastec.com](http://www.endovastec.com)

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