ULTRA - IABP Catheter Kit

Chacifications					
Specifications					
Balloon Size	7Fr	7Fr M	7Fr MS	7Fr S	7Fr SS
Volumetric Capacity	40cc	35cc	30cc	25cc	20cc
Guideline Patient Height	165cm or Over	165 - 155cm	155 - 145cm	145cm or Under	
Total Balloon Length	255mm	225mm	195mm	180mm	170mm
Balloon Outer Diameter	14.5mm 13.5mm			mm	
Catheter Diameter	7Fr				
Compatible Guidewire	0.025 inch (0.635mm)				
Central Lumen Diameter	0.028 inch (0.715mm)				
Effective Length	700mm				
Model Number	IMU7F-40	IMU7F-35	IMU7F-30	IMU7F-25	IMU7F-20
	,				
Kit Contents					
Main Tray	Balloon catheter with 60cc syringe, one-way valve				
Accessories / Fittings	0.025 inch x 150cm guidewire				
	0.035 inch x 50cm guidewire				
	18G insertion needle				
	7Fr sheath and dilator				
	Pressure monitoring tubing: 15cm and 90cm				



^{*} See instructions for use for full list of compatible pumps.

Federal Law (USA) restricts this device to sale by, or on the order of, a physician.



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Part number : D02-0037-001 Rev. F

ULTRA - IABP

7Fr Intra Aortic Balloon Catheter Kit







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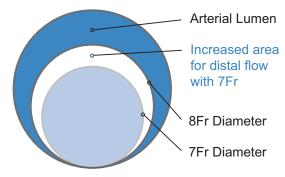


All the benefits of 7Fr with no need to upgrade your hardware

Through better design, the Insightra Ultra 7Fr catheter allows common fluid-filled technology in a smaller catheter with no compromise on lumen size.

This 7Fr catheter is a true 7Fr (including the wrapped balloon), so it will pass through all 7Fr sheaths.

7Fr means a 23% reduction on cross-sectional area (vs. a competitive 8Fr), which results in over 20% better distal blood flow in a 4.0mm femoral artery. (1)



(Drawing not to scale)

Smaller cross-sectional area compared to an 8Fr allows for better distal flow

Compatible pumps

Datascope ACAT, AutoCat, System 97, 98 AutoCat 2, AutoCat 98XT 2 Wave, KAAT II. CS100, CS300 Autocat 3, Cardiosave Hybrid AC3 Optimus

Keeping fluid-filled technology means the Insightra Ultra 7Fr catheters can be used on most older, as well as the latest pumping systems, so there's no need to upgrade your hardware. Hospitals can stock one make of balloon for all their current hardware, reducing inventory.

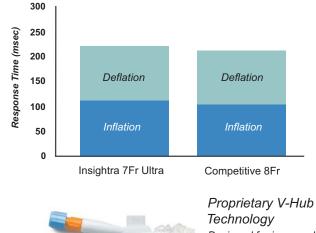
Achieving 8Fr performance in a 7Fr catheter

No compromise: The Insightra Ultra IAB 7Fr can deliver response times comparable to an 8Fr catheter in a 7Fr diameter – allowing patients to benefit from a smaller profile in the leg and full performance in the aorta

It's all about the design. The Insightra IAB was designed from the ground up as a 7Fr device with:

- · Strong, thin-walled catheter to maximize gas shuttle area.
- Full-size 0.028" central lumen, which takes a 0.025" guidewire to ensure smooth delivery and better pressure signal transmission.
- Strong yet thin polyurethane balloon, which allows for fast response times

8Fr Response Performance in a 7Fr device(2)



Designed for improved gas flow rates, allowing faster gas shuttling and excellent clinical

The most complete range of 7Fr IAB Catheters

