

Technical Specifications

Balloon Volume (CC)	30	35	40
Balloon Diameter(mm)	14.5	15	15
Balloon Length(mm)	225	227	259
Balloon Catheter Length(mm)		870	
Balloon Catheter Usable Length(mm)		710	
Catheter Profile(French)		8	
Inner Lumen ID (inch)		0.028	
Guidewire Compatibility (inch)		0.025	
Nominal Pressure (PSI)		2	
Maximum Dilation Pressure (PSI)		5	
Console Compatibility	Datascope : System 97, 98, 98XT, CS 100, CS 300, CardioSave Arrow : ACAT, AutoCAT, AutoCAT 2, AutoCAT 2 Wave, KAAT II		
Balloon Material	Polyurethane		



More to Life

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Myosist™ is a registered trademark of Meril Life Sciences Pvt. Ltd.

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MYOSIST™
Intra Aortic Balloon Catheter Kit (8F)



MYS/BROCHURE/004/20210810/GLOBAL



For
Cardiogenic Shock, CABG, Hemodynamically
Unstable Infarction, CVTS*...

MYOSIST™

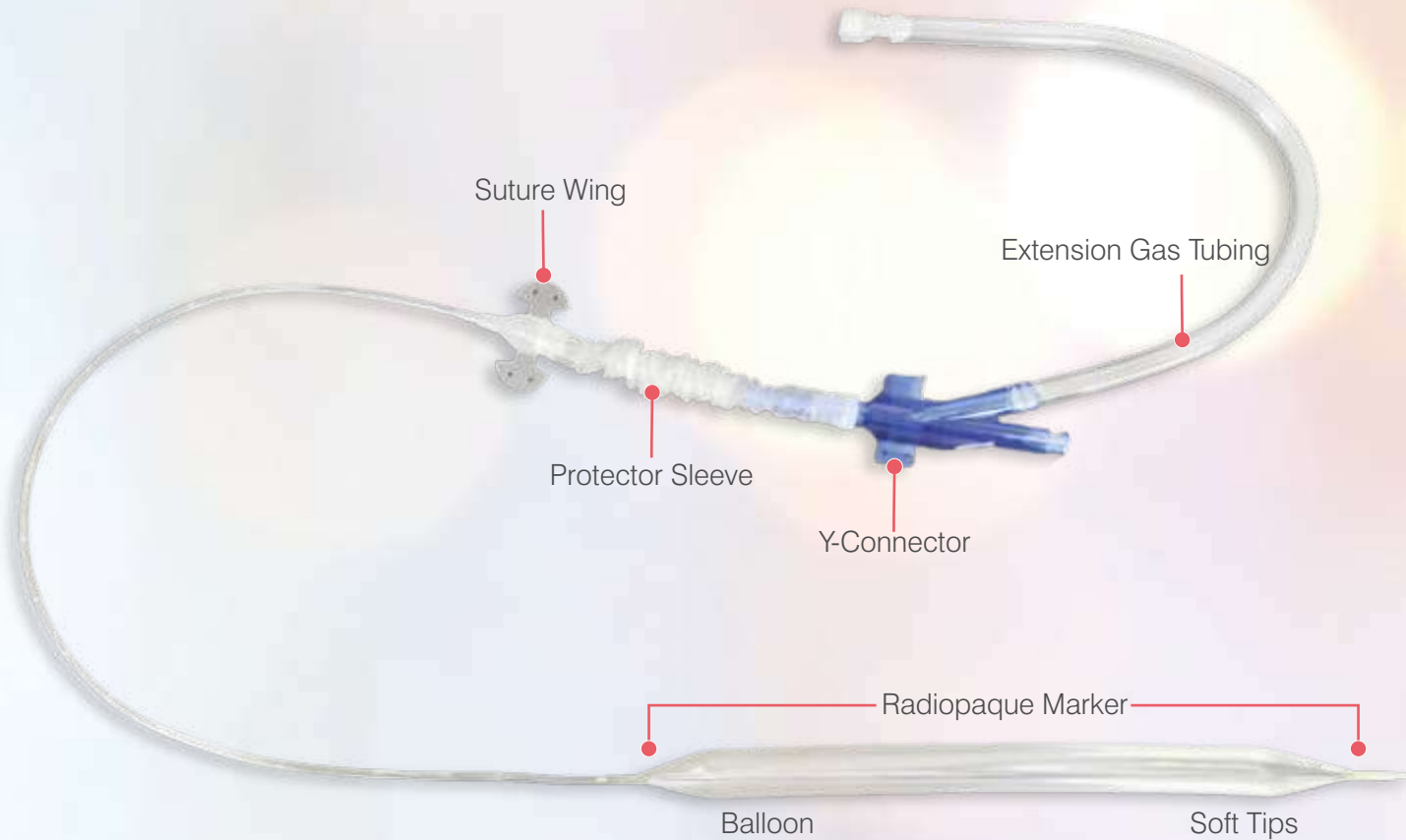
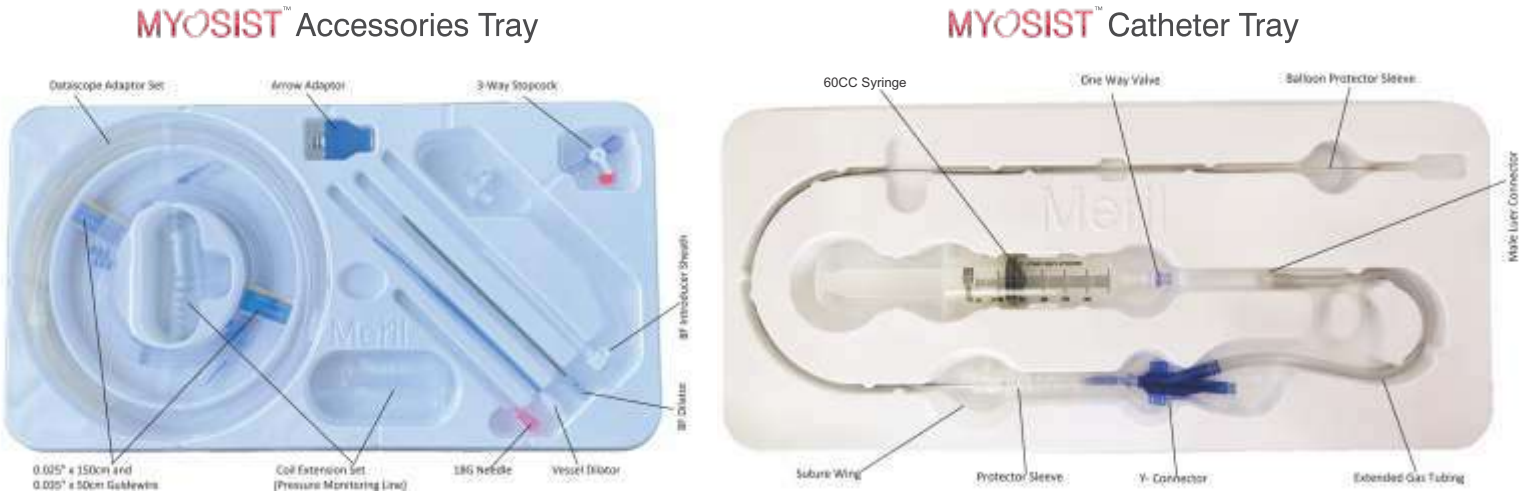
Intra Aortic Balloon Catheter Kit (8F)

Key Features:

- ♥ **Highly Durable & Flexible Balloon Membrane**
Tested for 1 million inflation deflation cycle for functionality and performance integrity.
- ♥ **Radio-opaque Catheter Tip & Markers**
Easy to locate the Myosist™ deployment
- ♥ **Optimized Insertion Length**
With 710mm insertion length
- ♥ **Inner Lumen Diameter**
0.028 inch diameter provides a medium to measure excellent arterial pressure

Exceptional Benefits:

- ♥ Greater hemodynamic support for every patient
- ♥ More blood volume displacement
- ♥ More diastolic augmentation
- ♥ More systolic unloading



Balloon Membrane Sizing

Balloon Volume (cc)	Balloon Dimensions		Patient Height (cm)
	Diameter (mm)	Length (mm)	
30	14.5	225	145-155
35	15	227	155-165
40	15	259	> 165

Ordering Information

MYOSIST IAB Catheter kit 8F

30cc

MYS0830

35cc

MYS0835

40cc

MYS0840

*CABG: Coronary artery bypass grafting | CVTS: Cardiovascular and Thoracic Surgery