

Technical Specifications

Balloon Volume (CC)	30	35	40
Balloon Diameter(mm)	14.5	15	15
Balloon Length(mm)	225	227	25
Balloon Catheter Length(mm)		870	9
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		

Meril

More to Life

Manufacturer:
Meril Life Sciences Pvt. Ltd.
Survey No. 135/139, Bilakhia House,
Muktanand Marg, Chala, Vapi - 396 191.
Gujarat, India.
T +91 260 240 8000

Subsidiary companies: Meril Life Sciences Pvt. Ltd. 301, A-Wing, Business Square, Chakala, Andheri Kurla Road, Andheri East, Mumbai 400 093 T +91 22 39350700 F +91 22 39350777

Meril, Inc. 2436 Emrick Boulevard, Bethlehem, PA 18020 T +610 500 2080 F +610 317 1672

Meril South America
Meril South America
Doc Med LTDA
Alameda dos Maracatins 992,
Edifício Aquarius, Andar 8,
Bloco B, Moema - CEP -04089001,
Sao Paulo, SP, Brazil.
Tel: +5511 2506-3624

Meril GmbH. Bornheimer Strasse 135-137, D-53119 Bonn, Germany. T +49 228 7100 4000 F +49 228 7100 4001

Meril Tibbi Cihazlar Meril Tibbi Cihazlar İmalat ve Ticaret A.Ş. İçerenköy Mah. Çetinkaya Sok. Prestij Plaza No:28 Kat:4 Ataşehir, 34752 İstanbul / Turkey T +90 216 641 44 24 F +90 216 641 44 25

Meril China Co. Ltd. 2301b,23f, Lixin Plaza, no 90, South Hubin Road, Xiamen, China
T 0086-592-5368505
F 0086-592-5368519

Meril SA Pty. Ltd. 102, 104, S101 and S102, Boulevard West Office Park, 142 Western Service Road, Erf 813 Woodmead Extension 17 Sandton, Johannesburg - 2191 South Africa T +27 11 465-2049 F +27 86 471 7941

Meril Medical LLC. Nauchnyi Proezd 19, Moscow, Russia - 117 246. Office - +7 495 772 7643

EU representative.
Obelis S.A. Bd, General Wahis 53, 1030, Brussels, Belgium. T +32 2 732 5954 F +32 2 732 6003 E mail@obelis.net

MYS/BROCHURE/004/20210810/GLOBAL



MEDITRANS 


Meril

MYOSIST™

Intra Aortic Balloon Catheter Kit (8F)



Official Partner **MEDITRANS** 

 **Jakarta** : Jl Munggang no. 86-87 Balekambang
Kramat Jati, Jakarta Timur, 13530
Surabaya : Rungkut Menanggal Harapan
Blok O No. 28, Surabaya 60293
Others : Bandung, Makassar, Medan, Balikpapan

 (+62) 21 2204 7248
(+62) 31 8786 2593
(+62) 821 8000 1102

 www.meditrans.id

 info@meditrans.id

 [meditrans.id](https://www.facebook.com/meditrans.id)

 [meditransid](https://www.instagram.com/meditransid)



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

MYOSIST™

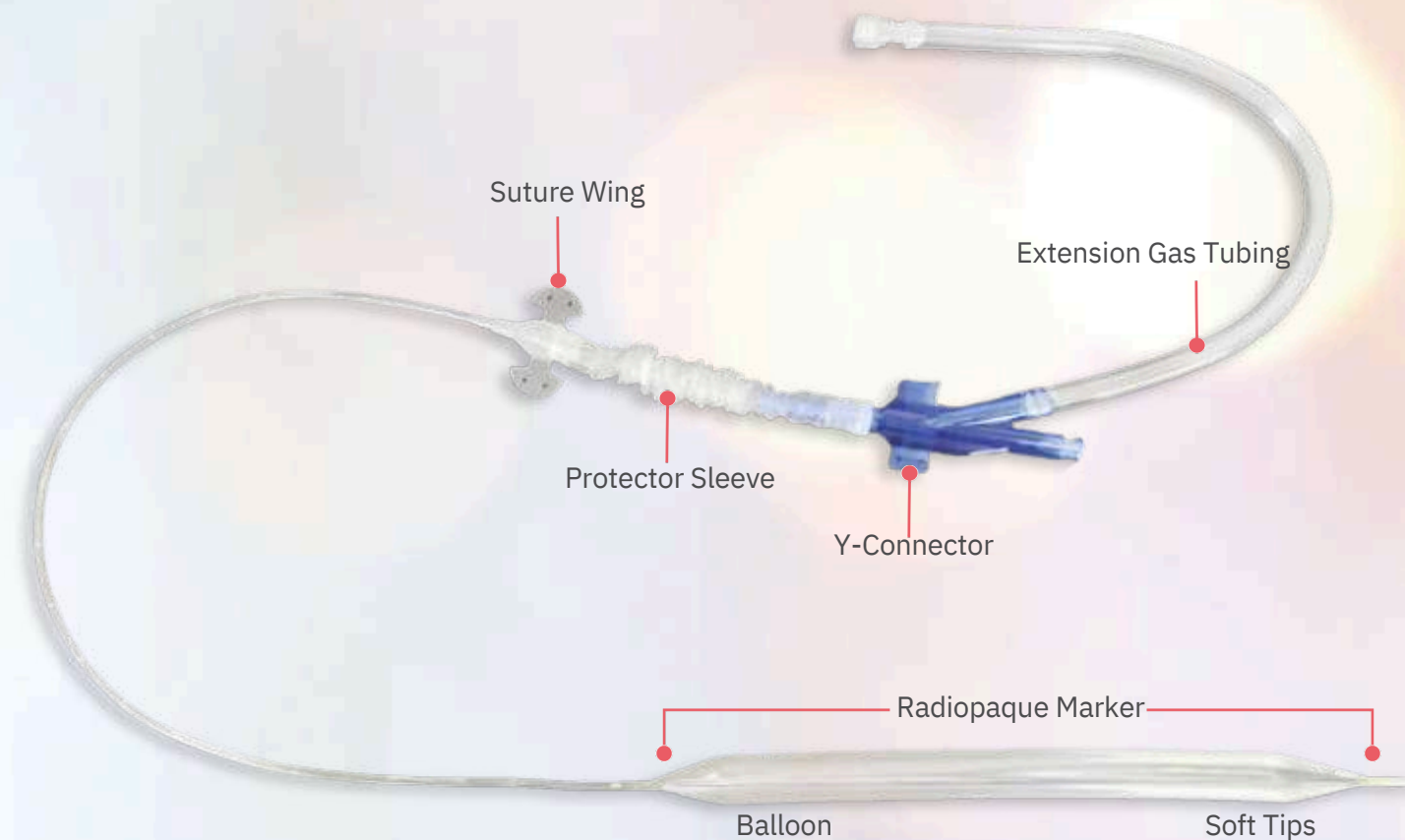
Intra Aortic Balloon Catheter Kit (8F)

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:

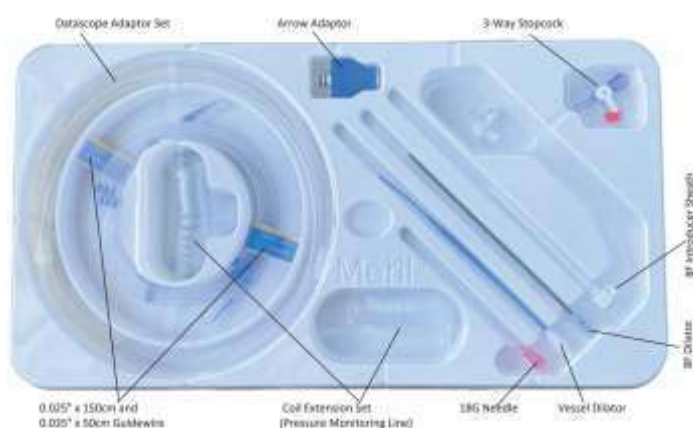
- Greater hemodynamic support for every patient
- More blood volume displacement
- More diastolic augmentation
- More systolic unloading



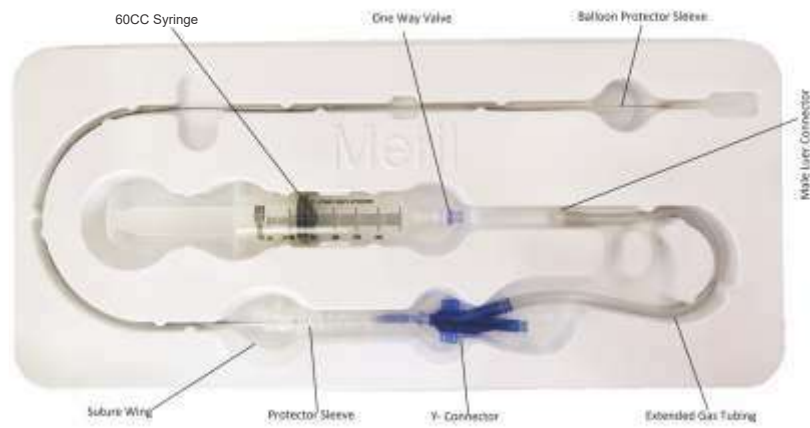
Balloon Membrane Sizing

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

MYOSIST™ Accessories Tray



MYOSIST™ Catheter Tray



Ordering Information

MYOSIST IAB Catheter kit 8F



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