

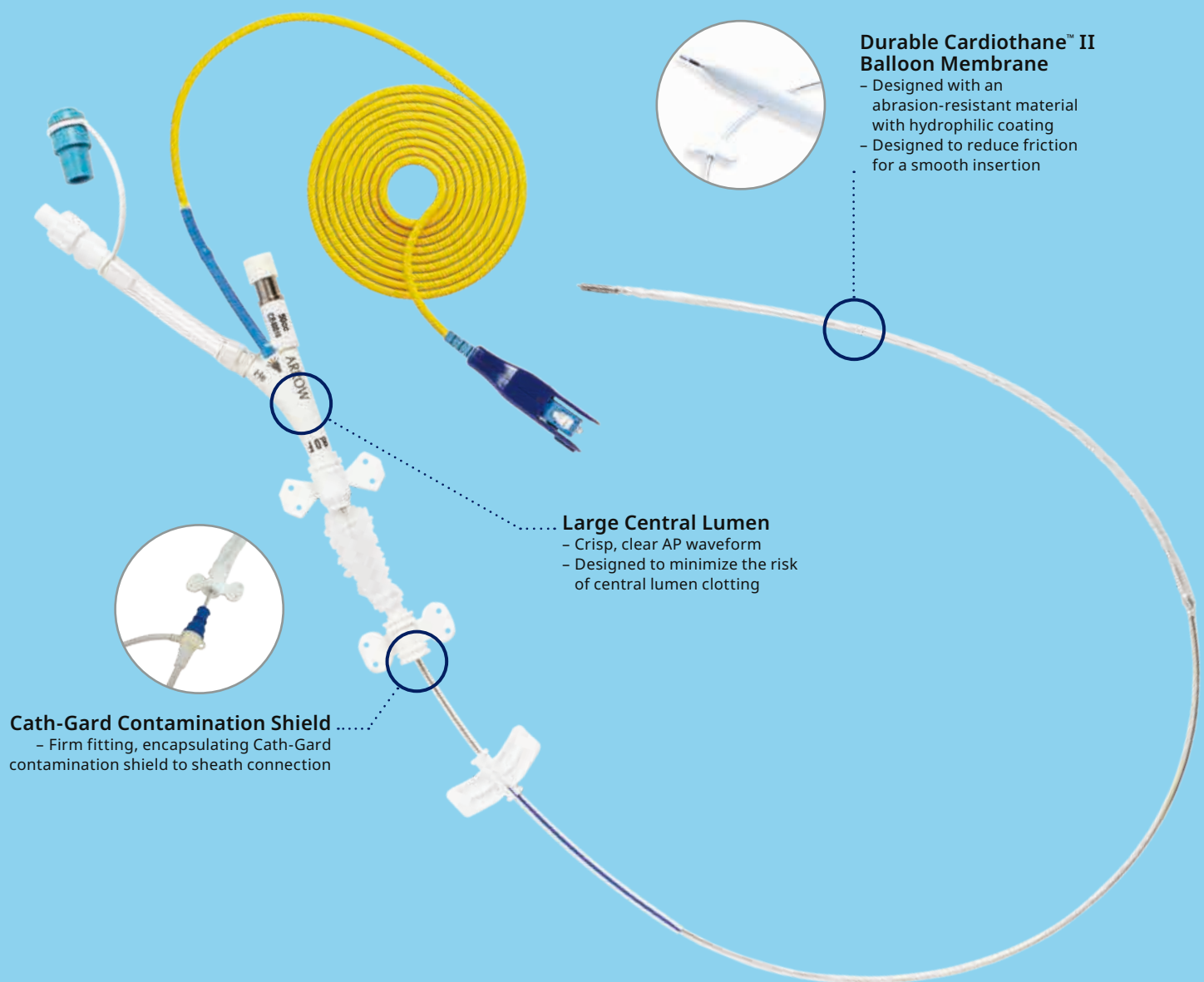
Intra-Aortic Balloon Catheters

Proactively meeting your counterpulsation needs



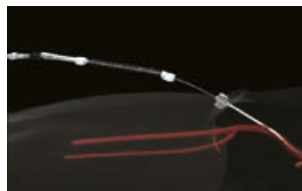
Built-in performance features on all Arrow™ IAB catheters

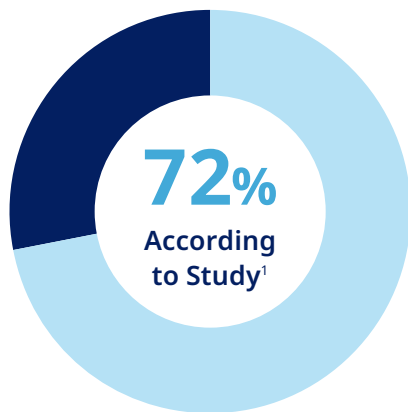
As a leader in intra-aortic balloon (IAB) therapy, our goal is to provide products and services that meet your every counterpulsation need. Nowhere is that more clear than in our extensive and varied offering of IAB catheters.



Optional Hemostasis Device

Designed to help control post-insertion site bleeding without removing the catheter during sheathless insertions.





Hydrophilic-Coated Balloon

Clinical study showed a 72% reduction in ischemic vascular events associated with use of the hydrophilic-coated RediGuard™ IAB Catheter, compared to an uncoated IAB catheter¹

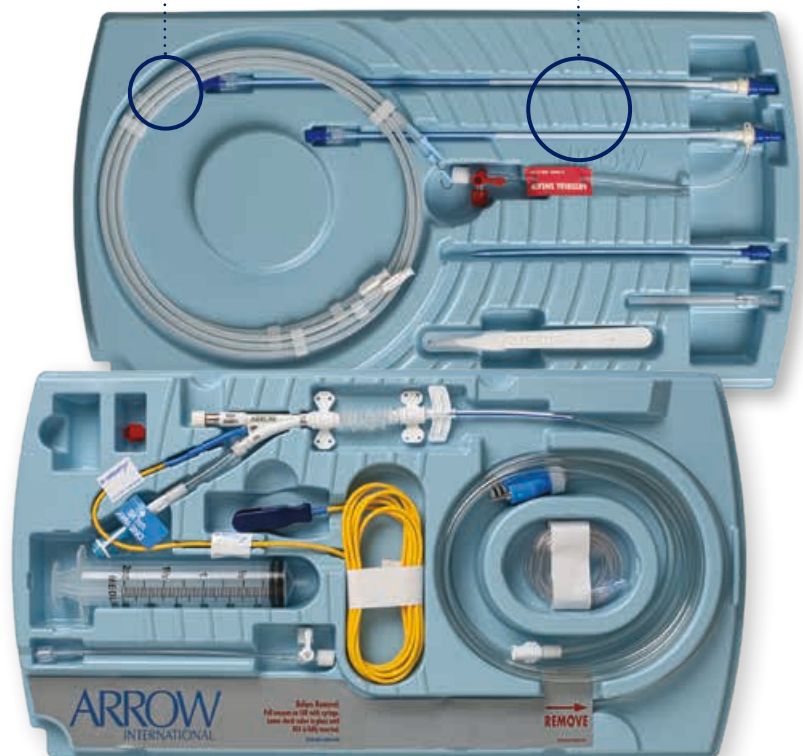
Our IAB Catheters come with a catheter tray and an insertion kit equipped with everything you need in one convenient location.

Two 0.025", 175 cm, Extra-Stiff PTFE-Coated "J" Guidewires

- Spare specialized guidewire available for your convenience

Two Sheath Options

- Each insertion kit includes a standard sheath and a sheath with a sidearm
- 360 degree locking dilator with dual-taper design enhances insertion



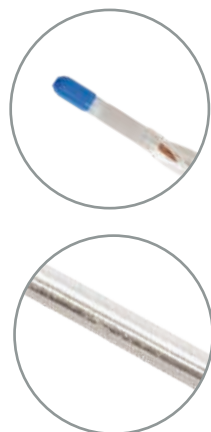
Tubing for Connection to Other Model Pump Consoles

Additional, separate sterile package of driveline gas tubing for connection to other model pump consoles



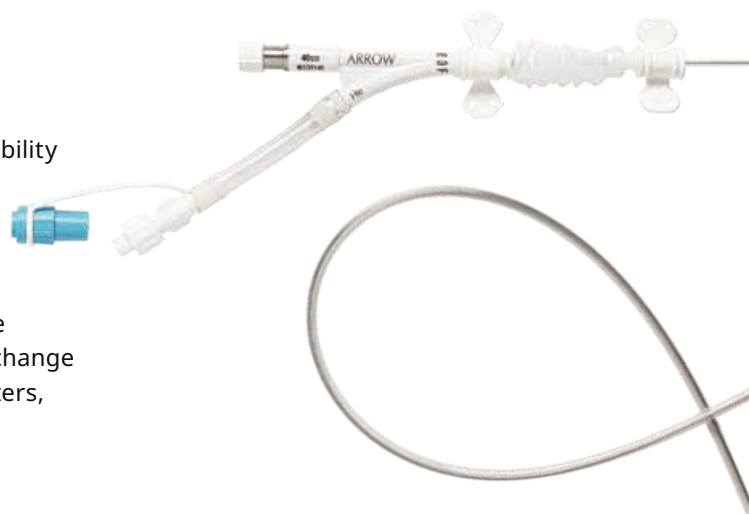
Take confidence in our catheters

Whether you are looking to enable our proprietary IntraBeat™ Timing with the FiberOptix™ IAB Catheter or seeking the only high capacity 50 cc coil-reinforced UltraFlex™ IAB Catheter currently available, you can be confident that you are getting excellent quality and reliability across our wide range of IAB catheter options.



Ultra 8™ IAB Catheters

- Soft, atraumatic blue bumper tip
- Designed for kink resistance and pushability
- Central lumen design may reduce potential for catheter whip
- Composite designed thin wall alloy central lumen with 1.5" flex tip design
- Polycarbonate bifurcate with large bore connector ensures high rate helium exchange up to 200 bpm for 30 cc and 40 cc catheters, and 180 bpm for 50 cc catheters

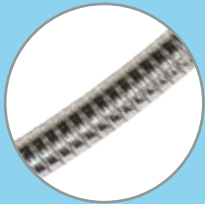


Our fiber optic catheter offering leverages the same great design features of the Ultra 8™ Catheter, along with added enhancements.

FiberOptix™ IAB Catheters

- Simple-Connect™ Fiber Optic Sensor (FOS) Single Source Connection Point for improved zeroing consistency and FOS pressure accuracy
- Dual high fidelity Arterial Pressure (AP) sensing enables proprietary IntraBeat™ Timing when connected to the Teleflex Intra-Aortic Balloon Pump (IABP)





The UltraFlex™ Catheter is designed to navigate tortuous anatomy and resist kinking for optimal gas exchange.

UltraFlex™ IAB Catheters

- The only coil reinforced 30, 40, and 50cc IAB Catheters currently available
- Composite designed thin wall alloy central lumen with 1.5" flex tip design
- Coil reinforced catheter may reduce potential for catheter whip
- Polycarbonate bifurcate with large bore connector enables high-rate helium exchange up to 200bpm for 30cc and 40cc catheters, and 180bpm for 50cc catheters



RediGuard™ IAB Catheters

- Flexible, soft catheter with composite designed stainless-steel braid central lumen
- Smallest Arrow™ IAB Catheter currently available - 7 Fr. 30cc
- Centimeter markings on catheter body to facilitate placement



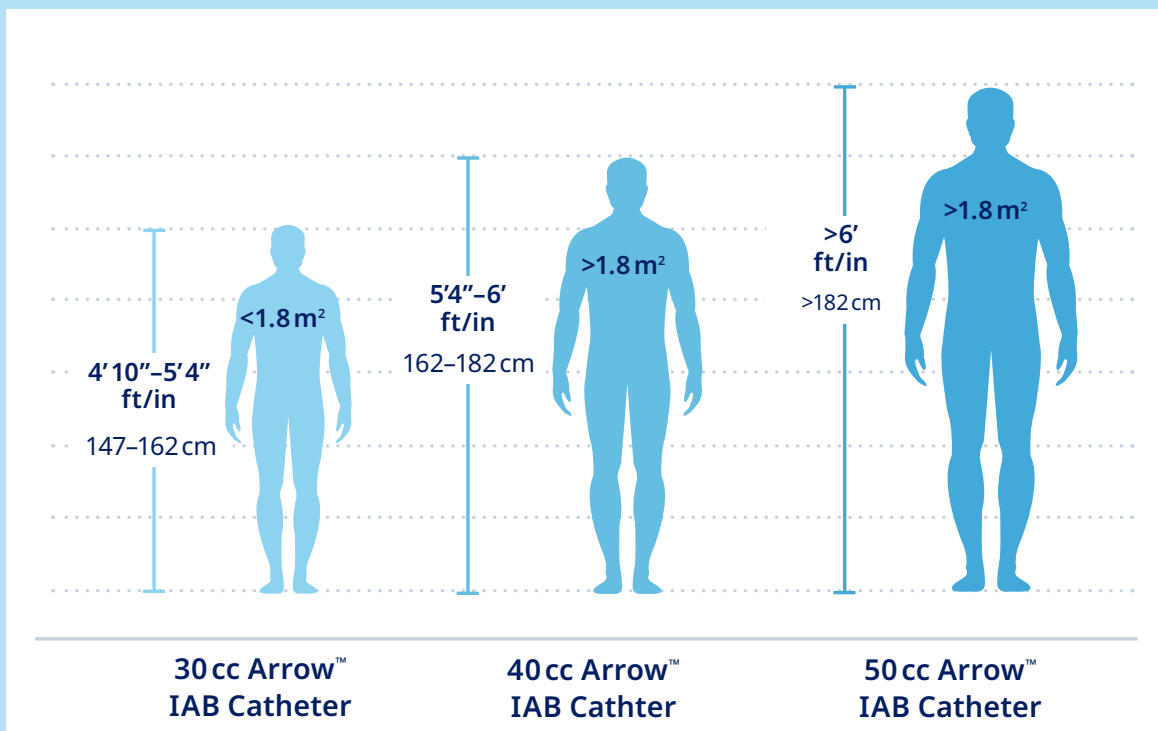
Optimal balloon sizing for your patient: Prioritizing safety and support

Teleflex™ sizing guidelines meet all patient anatomies



Arrow™ IAB catheter sizing guidelines*

Height in feet/inches, height in centimeters, body surface area



*Please refer to the IFU.

Contact



Teleflex Academy

Learn more about our Catheters at learn.teleflex-academy.com



Learn More

To request a demo or contact your local rep link via our QR code



Ordering Information

FiberOptix™ IAB Catheters

REF.	CATHETER SIZE	BALLOON VOLUME	INSERTABLE LENGTH	SHEATH LENGTH	CENTRAL LUMEN I.D.	MAXIMUM GUIDEWIRE	BPM RATE	CATHETER MATERIAL	BALLOON MEMBRANE LENGTH	INFLATED DIAMETER
IAB-05830-LWS	8Fr.	30cc	23.8" (60.5cm)	6" (15cm)	0.027"	0.025"	200	Polyurethane/ Pebax	9.1" (230mm)	13.9mm
IAB-05840-LWS	8Fr.	40cc	26" (66.0cm)	6" (15cm)	0.027"	0.025"	200	Polyurethane/ Pebax	10.2" (260mm)	15.0mm
IAB-05850-LWS	8Fr.	50cc	26" (66.0cm)	6" (15cm)	0.027"	0.025"	180	Polyurethane/ Pebax	10.3" (262mm)	17.0mm

Ultra 8™ IAB Catheters

REF.	CATHETER SIZE	BALLOON VOLUME	INSERTABLE LENGTH	SHEATH LENGTH	CENTRAL LUMEN I.D.	MAXIMUM GUIDEWIRE	BPM RATE	CATHETER MATERIAL	BALLOON MEMBRANE LENGTH	INFLATED DIAMETER
IAB-05830-U	8 Fr.	30 cc	23.8" (60.5cm)	6" (15cm)	0.027"	0.025"	200	Polyurethane/ Pebax	9.1" (230mm)	13.9mm
IAB-05840-U	8 Fr.	40 cc	26" (66.0cm)	6" (15cm)	0.027"	0.025"	200	Polyurethane/ Pebax	10.2" (260mm)	15.0mm

UltraFlex™ IAB Catheters

REF.	CATHETER SIZE	BALLOON VOLUME	INSERTABLE LENGTH	SHEATH LENGTH	CENTRAL LUMEN I.D.	MAXIMUM GUIDEWIRE	BPM RATE	CATHETER MATERIAL	BALLOON MEMBRANE LENGTH	INFLATED DIAMETER
IAB-06830-U	7.5 Fr.	30 cc	23.8" (60.5cm)	6" (15cm)	0.027"	0.025"	200	Polyurethane Stainless Steel	9.1" (230mm)	13.9mm
IAB-06840-U	7.5 Fr.	40 cc	26.0" (66.0cm)	6" (15cm)	0.027"	0.025"	200	Polyurethane Stainless Steel	10.2" (260mm)	15.0mm
IAB-06850-U	8 Fr.	50 cc	26.0" (66.0cm)	6" (15cm)	0.027"	0.025"	180	Polyurethane Stainless Steel	10.3" (262mm)	17.0mm

RediGuard™ IAB Catheters

REF.	CATHETER SIZE	BALLOON VOLUME	INSERTABLE LENGTH	SHEATH LENGTH	CENTRAL LUMEN I.D.	MAXIMUM GUIDEWIRE	BPM RATE	CATHETER MATERIAL	BALLOON MEMBRANE LENGTH	INFLATED DIAMETER
IAB-S730C	7 Fr.	30 cc	26.8" (60.5cm)	6" (15cm)	0.027"	0.025"	200	Polyurethane	9.1" (230mm)	13.9mm
IAB-S840C	8 Fr.	40 cc	26.0" (66.0cm)	6" (15cm)	0.027"	0.025"	200	Polyurethane	10.2" (260mm)	15.0mm
IAB-S850C	8 Fr.	50 cc	26.0" (66.0cm)	6" (15cm)	0.027"	0.025"	180	Polyurethane	10.3" (262mm)	17.0mm

Replacement Insertion Kits

REF.	DESCRIPTION
IAK-06845	Replacement insertion kit for use with 30 and 40cc UltraFlex™, Ultra 8™, and FiberOptix™ IAB Catheters
IAK-07848	Replacement insertion kit for use with 50cc Rediguard™, UltraFlex™, Ultra 8™, and FiberOptix™ IAB Catheters

Adaptors and Driveline Tubing

REF.	DESCRIPTION
IAK-02691	Driveline tubing with pre-attached Arrow™ 30cc Pump Connector for use with Teleflex™ Pump Consoles, and all Arrow™ 30cc IAB Catheters
IAK-02692	Driveline tubing with pre-attached Arrow™ 40cc Pump Connector for use with Teleflex™ Pump Consoles, and all Arrow™ 40cc IAB Catheters
IAK-02693	Driveline tubing with pre-attached Arrow™ 50cc Pump to Connector for use with Teleflex™ Pump Consoles and all Arrow™ 50cc IAB Catheters
IAK-02263	Driveline tubing for use with Datascope™/Getinge™ Balloon Pumps and Arrow™ 30cc and 40cc IAB Catheters
IAK-02271	Driveline tubing for use with Datascope™/Getinge™ Balloon Pumps and Arrow™ 50cc IAB Catheters

Note: All Arrow™ Catheters are not made with natural rubber latex.

References

- 1 Winters KJ, Smith SC, Cohen M, et al. Reduction in ischemic vascular complications with hydrophilic-coated intra-aortic balloon catheter. *Catherization and Cardiovascular Interventions*. 1999;46(3):357-362.

About Teleflex

As a global provider of medical technologies, Teleflex is driven by our purpose to improve the health and quality of people's lives. Through our vision to become the most trusted partner in healthcare, we offer a diverse portfolio with solutions in the therapy areas of anesthesia, emergency medicine, interventional cardiology and radiology, surgical, vascular access, and urology. We believe that the potential of great people, purpose driven innovation, and world-class products can shape the future direction of healthcare.

Teleflex is the home of Arrow™, Barrigel™, Deknatel™, QuikClot™, LMA™, Pilling™, Rüsch™, UroLift™ and Weck™ – trusted brands united by a common sense of purpose.

At Teleflex, we are empowering the future of healthcare. For more information, please visit teleflex.com.

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