

Mega IAB Catheters

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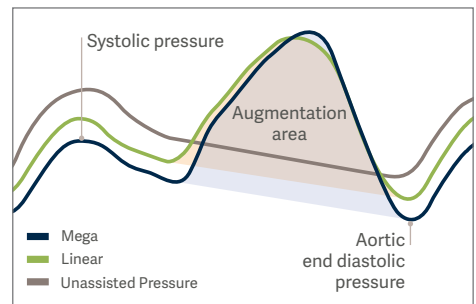
Greater hemodynamic support and efficacy for all patients

With the Mega IAB, a larger patient population can now benefit from greater hemodynamic support. Consider a higher-efficiency IAB as your first choice for hemodynamic support.

- Larger-volume balloons displace more blood in the aorta during diastole for improved diastolic augmentation and systolic unloading.
- Eliminate suture-securement needle sticks and suture wound complications with StatLock® IAB, now included with Mega IAB for increased patient comfort and safety.
- Proprietary IAB membrane offers 43% more abrasion resistance, reduced insertion force and immediate inflation at start-up for better clinical outcomes.
- No step-down due to unique balloon wrap, reducing trauma to the vessel wall during insertion and removal.
- Co-lumen design provides optimal gas passage for faster inflation and deflation of the IAB.
- Large 0.027" inner lumen supports a reliable pressure transducer signal.



Mega IAB catheters



Hemodynamic Comparison⁵ Bench testing results

Mega 7.5 Fr. and 8 Fr. IAB Catheters⁶

IAB Volume	Introducer sheath length	Catheter extender compatible with:	Part Number
50 cc	6" (15 cm)	Getinge/Datascope Systems	0684-00-0296-01
40 cc	6" (15 cm)	Getinge/Datascope Systems	0684-00-0295-01
30 cc	6" (15 cm)	Getinge/Datascope Systems	0684-00-0294-01

⁶All Mega IAB catheters Include Insertion Kits with Introducers and 2 StatLock® IAB devices.

IAB Volume	Introducer sheath length	Catheter extender compatible with:	Part Number
50 cc	6" (15 cm)	Arrow (Kontron)	0684-00-0296-02
40 cc	6" (15 cm)	Arrow (Kontron)	0684-00-0295-02
30 cc	6" (15 cm)	Arrow (Kontron)	0684-00-0294-02

⁶All Mega IAB catheters Include Insertion Kits with Introducers and 2 StatLock® IAB devices.

Optional Accessories for Mega IAB Catheters Insertion Kit

Description	Part Number
Mega 8 Fr. 50 cc Insertion Kit for sheathless/sheathed insertion	0884-00-0019-17
Mega 7.5 Fr. 30 cc/40 cc Insertion Kit for sheathless/sheathed insertion	0884-00-0019-21

Mega Insertion Kits include:

- One 6" (15 cm) reinforced introducer sheath with hemostasis valve
- One introducer dilator
- One vessel dilator
- One 18 gauge angiographic needle
- One 0.025" x 145 cm 3 mm J PTFE stainless steel guidewire
- One male luer cap
- One three-way stopcock
- Two 4' (122 cm) pressure tubings
- One 5'6" catheter extender tubing (30 cc/40 cc ONLY)
- One 5'7" catheter extender tubing (50 cc ONLY)

⁵ Bench testing completed by Getinge. Data on file. Bench test results are not necessarily predictive of clinical results.

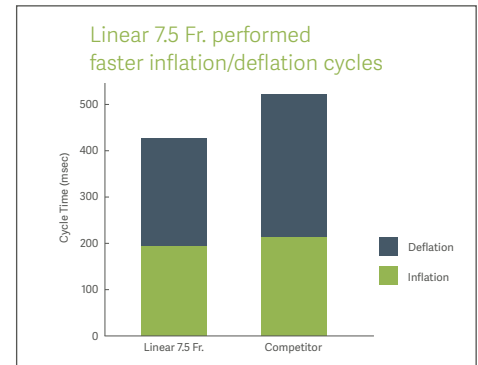
Linear IAB Catheters

Smaller profile, big performance⁷

In IAB therapy, proper timing of inflation and deflation within the cardiac cycle is critical to patient outcomes.

In bench testing, Linear 7.5 Fr. IAB catheters demonstrated faster inflation and deflation cycles than the competition.

- Linear has 19% faster cycle time in 80° bend test method compared to a competitor IAB catheter.
- Faster gas shuttle performance offers better support for rapid heart rates and arrhythmias.



Linear 7.5 Fr. IAB Catheters⁸

IAB Volume	Introducer sheath length	Catheter extender compatible with:	Part Number
40 cc	6" (15 cm)	Getinge/Datascope Systems	0684-00-0480-01
34 cc	6" (15 cm)	Getinge/Datascope Systems	0684-00-0479-01
25 cc	6" (15 cm)	Getinge/Datascope Systems	0684-00-0478-01

⁸All Linear IAB catheters Include Insertion Kits with Introducers

IAB Volume	Introducer sheath length	Catheter extender compatible with:	Part Number
40 cc	6" (15 cm)	Arrow (Kontron)	0684-00-0480-02
34 cc	6" (15 cm)	Arrow (Kontron)	0684-00-0479-02
25 cc	6" (15 cm)	Arrow (Kontron)	0684-00-0478-02

⁸All Linear IAB catheters include Insertion Kits with Introducers

Optional Accessories for Linear 7.5 Fr. IAB Catheters 40 cc and 34 cc Insertion Kit

Description	Part Number
Linear 7.5 Fr. 40 cc and 34 cc Insertion Kit for Sheathless/Sheathed Insertion	0884-00-0019-13

Linear 40 cc and 34 cc Insertion Kit includes:

- One 7.5 Fr. 6" (15 cm) reinforced introducer sheath with hemostasis valve
- One introducer dilator
- One vessel dilator
- One 18 gauge angiographic needle
- One 0.025" x 145 cm 3 mm J PTFE stainless steel guidewire
- One male luer cap
- One three-way stopcock
- Two 4' (122 cm) pressure tubings
- One 6' catheter extender tubing

⁷ Bench testing completed by Getinge. Data on file. Bench test results are not necessarily predictive of clinical results.