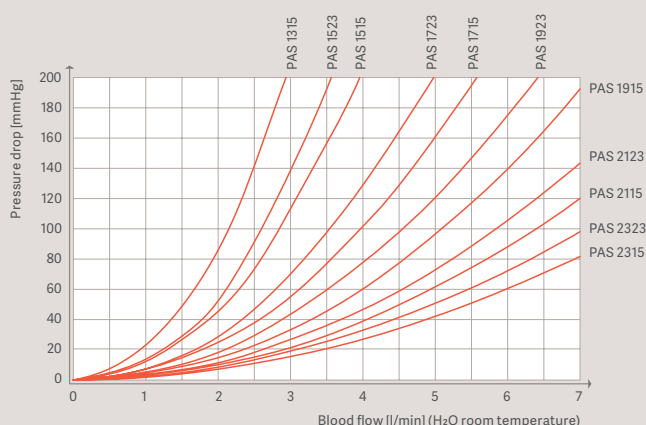
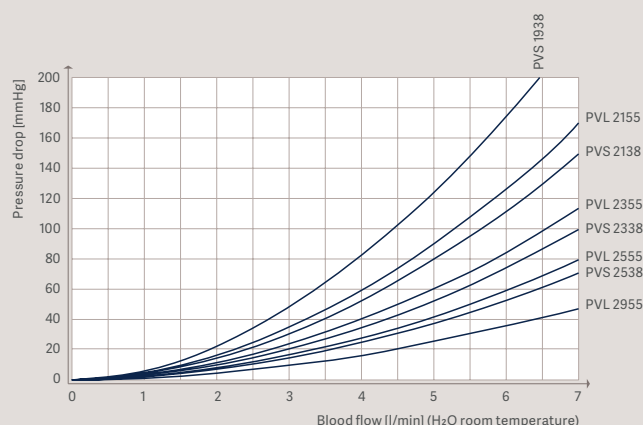


Pressure drop for all arterial HLS Cannulae 3/8"



Pressure drop for all venous HLS Cannulae 3/8"



Product order details arterial HLS cannulae

Type	Outer diameter	Insertion length	Side holes	Perforation length	Connector	Bioline Coating
PAS 1315	13 Fr (4.3 mm)	15 cm	2	1 cm	3/8" LL	BE-PAS 1315
PAS 1515	15 Fr (5.0 mm)	15 cm	2	1 cm	3/8" LL	BE-PAS 1515
PAS 1715	17 Fr (5.7 mm)	15 cm	2	1 cm	3/8" LL	BE-PAS 1715
PAS 1915	19 Fr (6.3 mm)	15 cm	2	1 cm	3/8" LL	BE-PAS 1915
PAS 2115	21 Fr (7.0 mm)	15 cm	2	1 cm	3/8" LL	BE-PAS 2115
PAS 2315	23 Fr (7.7 mm)	15 cm	2	1 cm	3/8" LL	BE-PAS 2315
PAL 1523	15 Fr (5.0 mm)	23 cm	2	1 cm	3/8" LL	BE-PAL 1523
PAL 1723	17 Fr (5.7 mm)	23 cm	2	1 cm	3/8" LL	BE-PAL 1723
PAL 1923	19 Fr (6.3 mm)	23 cm	2	1 cm	3/8" LL	BE-PAL 1923
PAL 2123	21 Fr (7.0 mm)	23 cm	2	1 cm	3/8" LL	BE-PAL 2123
PAL 2323	23 Fr (7.7 mm)	23 cm	2	1 cm	3/8" LL	BE-PAL 2323

One cannula per carton

Product order details venous HLS cannulae

Type	Outer diameter	Insertion length	Side holes	Perforation length	Connector	Bioline Coating
PVS 1938	19 Fr (6.3 mm)	38 cm	12	10 cm	3/8"	BE-PVS 1938
PVS 2138	21 Fr (7.0 mm)	38 cm	12	10 cm	3/8"	BE-PVS 2138
PVS 2338	23 Fr (7.7 mm)	38 cm	16	10 cm	3/8"	BE-PVS 2338
PVS 2538	25 Fr (8.3 mm)	38 cm	20	10 cm	3/8"	BE-PVS 2538
PVL 2155	21 Fr (7.0 mm)	55 cm	20	20 cm	3/8"	BE-PVL 2155
PVL 2355	23 Fr (7.7 mm)	55 cm	20	20 cm	3/8"	BE-PVL 2355
PVL 2555	25 Fr (8.3 mm)	55 cm	24	20 cm	3/8"	BE-PVL 2555
PVL 2955	29 Fr (9.7 mm)	55 cm	32	20 cm	3/8"	BE-PVL 2955

One cannula per carton

Mega IAB Catheters

Lot: 107

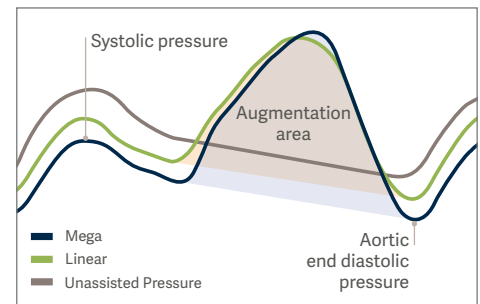
Greater hemodynamic support and efficacy for all patients

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.

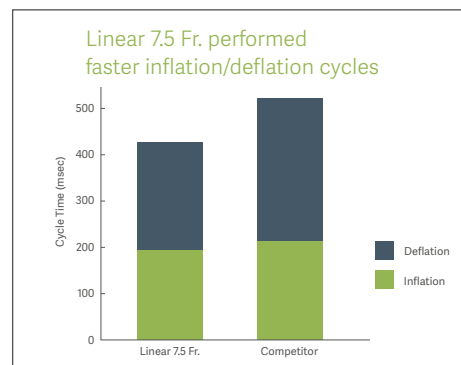
Linear IAB Catheters

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.