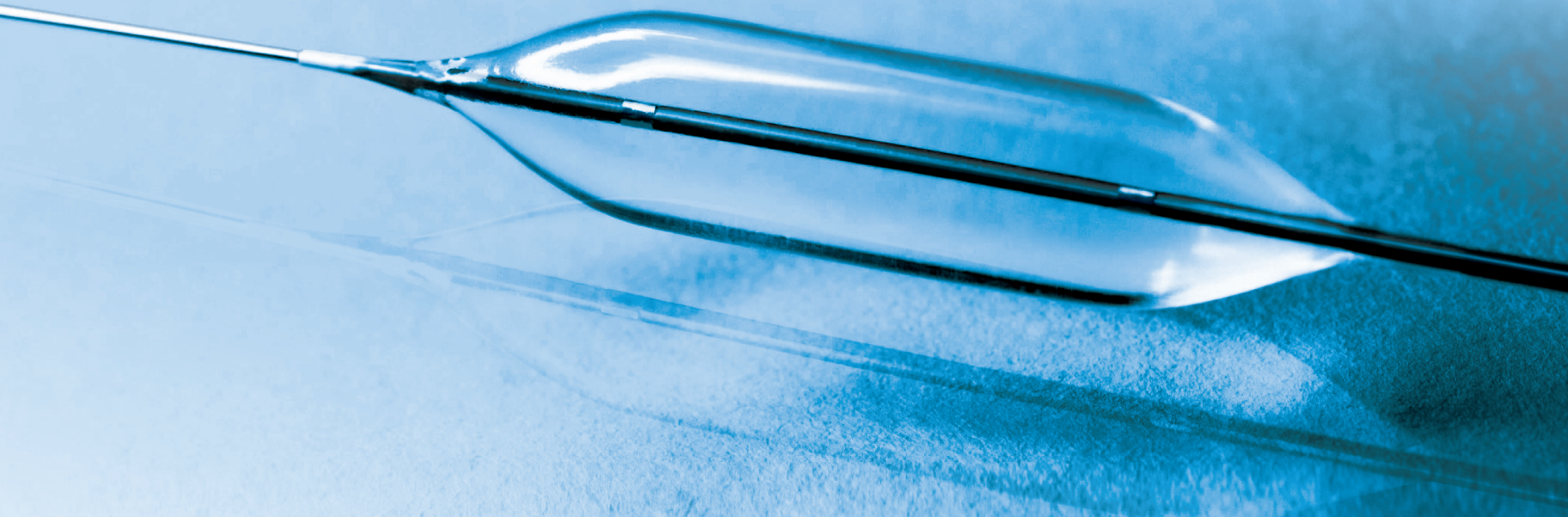


INVENTO[®]-SC

RAPID EXCHANGE PRE-DILATATION CATHETER (Semi Compliant)



Technically Optimized for Angioplasty, Pre-dilatation

TECHNICAL PARAMETERS

Semi Compliant polyamide Balloon	: Precise & Predictable balloon growth
Hydrophilic coating	: On the distal Shaft
Radio Opaque markers	: Zero Profile
Maximum recommended Guidewire	: 0.014" (0.36 mm)
Minimum Guiding Catheter compatibility	: 5F
Tip Entry Profile	: 0.016" (0.40 mm)

Excellent deflation time	: Average less than 10 sec.
Proximal Shaft diameter (Man)	: 0.73 mm
Usable Catheter length	: 1400 mm
Rapid Exchange Length	: 250 mm
Radio Opaque Visual Marker	: 90 cm and 100 cm

ORDERING INFORMATION

Length (mm)	1.25	1.50	2.00	2.50	2.75	3.00	3.50	4.00
10 mm	INV125/10	INV150/10	INV200/10	INV250/10	INV275/10	INV300/10	INV350/10	INV400/10
12 mm	INV125/12	INV150/12	INV200/12	INV250/12	INV275/12	INV300/12	INV350/12	INV400/12
15 mm	INV125/15	INV150/15	INV200/15	INV250/15	INV275/15	INV300/15	INV350/15	INV400/15

Other sizes can be made available on demand.

COMPLIANCE CHART

Pressure Atm	Balloon diameter (mm)								
	1.25	1.50	2.00	2.25	2.50	2.75	3.00	3.50	4.00
2	0.96	1.21	1.71	1.96	2.21	2.46	2.71	3.21	3.71
4	1.06	1.31	1.81	2.06	2.31	2.56	2.81	3.31	3.81
6	1.16	1.41	1.91	2.16	2.41	2.66	2.91	3.41	3.91
* 8	1.25	1.50	2.00	2.25	2.50	2.75	3.00	3.50	4.00
10	1.29	1.54	2.06	2.31	2.56	2.81	3.06	3.56	4.08
12	1.33	1.58	2.12	2.37	2.62	2.87	3.12	3.62	4.16
14	1.37	1.62	2.18	2.43	2.68	2.93	3.18	3.68	4.24
** 16	1.41	1.66	2.24	2.49	2.74	2.99	3.24	3.74	4.30
18	1.44	1.69	2.27	2.52	2.78	3.03	3.29	3.80	4.36
20	1.47	1.72	2.30	2.55	2.82	3.07	3.34	3.86	4.42

* NP	Nominal Pressure
** RBP	Rated Burst pressure - Do not exceed

Rev No. 00 Date: 12/04/2022