

Invader™ PTCA

PTCA RX BALLOON DILATATION CATHETER

Invader PTCA's catheter technology offers the right balance of Pushability, Trackability and Crossability, ensuring optimal balloon performance

- Work horse semi-compliant balloon catheter for daily use
- Low distal tip profile for improved crossability
- 6F kissing balloon technique compatible up to 4,00 mm balloon*



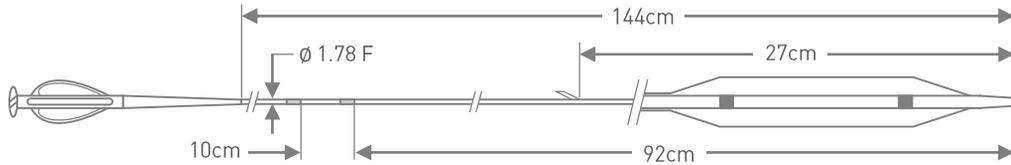
IMPROVED
PERFORMANCE

Invader™ PTCA

PTCA RX BALLOON DILATATION CATHETER

IMPROVED PERFORMANCE

TECHNICAL DATA



CATHETER SPECIFICATIONS	
Category:	Rapid Exchange balloon catheter
Guiding catheter compatibility:	5F
Guidewire compatibility:	0.014"
Usable catheter length:	144 cm
Proximal shaft:	stainless steel AISI 304, low friction hypotube with Teflon coating
Distal shaft:	trilayered polyamide blend shaft with reinforced inner lumen and Hydrophilic coating
Tip material /entry profile:	PEBA blend / 0.017"

BALLOON SPECIFICATIONS	
Category:	Semi Compliant
Material:	Grilamid L25 (Nylon12)
X-ray visibility:	Two gold markers
Nominal Pressure:	8 atm
Rated Burst Pressure:	16 atm
Average Burst Pressure:	20 atm

COMPLIANCE CHART

Pressure [atm]	Ø	1.25 mm	1.50 mm	2.00 mm	2.25 mm	2.50 mm	2.75 mm	3.00 mm	3.25 mm	3.50 mm	3.75 mm	4.00 mm	4.50 mm	5.00 mm
		8	1.24	1.48	2.01	2.21	2.56	2.76	3.02	3.22	3.51	3.74	4.01	4.51
9	1.27	1.52	2.04	2.26	2.60	2.80	3.06	3.26	3.55	3.80	4.05	4.55	5.11	
10	1.30	1.55	2.07	2.30	2.63	2.83	3.09	3.30	3.58	3.85	4.08	4.59	5.18	
11	1.33	1.58	2.10	2.33	2.66	2.85	3.12	3.33	3.60	3.90	4.11	4.62	5.24	
12	1.36	1.61	2.12	2.37	2.68	2.87	3.14	3.36	3.63	3.93	4.14	4.65	5.30	
13	1.40	1.64	2.15	2.40	2.71	2.90	3.16	3.40	3.65	3.96	4.17	4.68	5.34	
14	1.43	1.67	2.18	2.43	2.74	2.92	3.19	3.42	3.68	3.99	4.19	4.70	5.39	
15	1.47	1.71	2.21	2.47	2.77	2.94	3.22	3.46	3.70	4.02	4.22	4.74	5.42	
16	1.51	1.75	2.24	2.50	2.80	2.97	3.24	3.49	3.73	4.05	4.24	4.77	5.47	

■ Nominal Pressure

■ Rated Burst Pressure

ORDER INFORMATION INVADER™ PTCA

L [mm] \ Ø [mm]	6	10	12	15	20	25	30	34
	1.25	512110021610	512110021611	512110021612	512110021613	512110021614	-	-
1.50	512110021615	512110021616	512110021501	512110021617	512110021502	-	-	-
2.00	512110021618	512110021619	512110021503	512110021504	512110021506	512110021508	-	-
2.25	512110021620	512110021621	512110021622	512110021623	512110021624	512110021625	-	-
2.50	512110021626	512110021627	512110021509	512110021510	512110021512	512110021514	512110021516	512110021517
2.75	512110021628	512110021629	512110021551	512110021552	512110021554	512110021556	512110021558	512110021559
3.00	512110021630	512110021631	512110021518	512110021519	512110021521	512110021523	512110021525	512110021526
3.25	-	512110021632	512110021633	512110021634	512110021635	512110021636	512110021637	512110021638
3.50	-	512110021639	512110021527	512110021528	512110021530	512110021532	512110021534	512110021535
3.75	-	512110021640	512110021641	512110021642	512110021643	512110021644	512110021645	512110021646
4.00	-	512110021647	512110021536	512110021537	512110021539	512110021541	512110021543	512110021544
4.50	-	512110021648	512110021546	512110021547	512110021549	512110021649	512110021650	512110021651
5.00	-	512110021652	512110021653	512110021654	512110021655	-	-	-

*6F kissing balloon technique compatible: any two balloons with diameter ≤ 4,00mm

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Please contact your local sales representative for product availability. The images shown within this document are of a purely illustrative nature and are not intended to depict reality.

Please consult product labels and package inserts for indications, contraindications, hazards, warnings, cautions and instruction for use.

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