

Pulsar-18

Self-Expanding Stent/0.018"/OTW

Indicated for femoral and infrapopliteal arteries



- One-handed stent release for accurate stent deployment
- Low profile 4F delivery system with stents of up to 7 x 200 mm
- Segmented stent design with thin struts for lower restenosis rates
- S-articulating connecting bars and peak-to-valley design for multi-directional flexibility

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Self-Expanding stent/0.018"/OTW

Technical Data	Stent
Catheter type	OTW
Recommended guide wire	0.018"
Stent material	Nitinol
Strut thickness	140 µm
Strut width	85 µm
Stent coating	proBIO (Amorphous Silicon Carbide)
Stent markers	6 gold markers each end
Sizes	ø 4.0 - 7.0 mm; L: 20 ⁴ - 200 mm
Proximal shaft	3.6F, hydrophobic coating
Usable length	90 and 135 cm

Ordering Information	Stent ø (mm)	Catheter length 90 cm									
		Stent length (mm)									
		20 ⁴	30	40	60	80	100	120	150	170	200
	4.0	377456	377457	377458	377459	377460	366808	366809	366810	366811	366812
	5.0	377461	377462	377463	377464	377465	366813	366814	366815	366816	366817
4F	6.0	377466	377467	377468	377469	377470	366818	366819	366820	366821	366822
	7.0	377471	377472	377473	377474	377475	366823	366824	366825	366826	366827
	Stent ø (mm)	Catheter length 135 cm									
		Stent length (mm)									
		20 ⁴	30	40	60	80	100	120	150	170	200
	4.0	377476	377477	377478	377479	377480	366828	366829	366830	366831	366832
	5.0	377481	377482	377483	377484	377485	366833	366834	366835	366836	366837
4F	6.0	377486	377487	377488	377489	377490	366838	366839	366840	366841	366842
	7.0	377491	377492	377493	377494	377495	366843	366844	366845	366846	366847

⁴ 8 weeks pre-order only

Pulsar-18 is part of the BIOTRONIK **4F** Solutions portfolio, including:

- Introducer Sheath: **Fortress** ■ Guide Wires: **XT-14, Cruiser, Cruiser-18** ■ Balloons: **Passeo-14, Passeo-18**
- Stents: **PRO-Kinetic Energy Explorer**

For ordering please contact your
local sales representative

BIOTRONIK AG
Ackerstrasse 6
8180 Bülach · Switzerland
Tel. +41 (0)44 8645111
Fax +41 (0)44 8645005
info.vi@biotronik.com
www.biotronik.com