

Vascular Intervention // Peripheral

# Passeo-18 Lux

Drug Releasing Balloon/0.018"/OTW  
Indicated for lower limb arteries



- Clinically proven to reduce restenosis and TLR<sup>1</sup>
- Low profile, highly deliverable Passeo-18 platform
- Lux coating technology ensures maximized efficacy
- Innovative insertion aid for unrivaled ease of handling

<sup>1</sup> BIOLUX P-I study

# Passeo-18 Lux

## Drug Releasing Balloon

Technical Data		Drug releasing balloon	
Catheter type		OTW	
Recommended guide wire		0.018"	
Tip		Short, tapered	
Balloon markers		2 swaged markers (zero profile)	
Shaft		3.8F, hydrophobic coated	
Usable length		90 and 130 cm	
Introducer size		4F (ø 3.0 - 4.0 mm); 5F (ø 5.0 - 7.0 mm)	
Nominal Pressure [NP]		6 atm	
Rated Burst Pressure (RBP)		15 atm (ø 3.0 - 5.0 mm); 12 atm (ø 6.0 - 7.0 mm)	
		Coating	
Drug		Paclitaxel	
Drug dose		3.0 µg/mm <sup>2</sup>	
Delivery matrix		Paclitaxel and Butyryl-tri-hexyl citrate (BTHC)	
Coated area		Cylindrical section of the balloon, exceeding the proximal and distal markers	

Compliance Chart		Balloon diameter x length (mm)				
		ø 3.0 x 40-120	ø 4.0 x 40-120	ø 5.0 x 40-120	ø 6.0 x 40-120	ø 7.0 x 40-120
Nominal Pressure (NP)	atm* ø (mm)	6 3.0	6 4.0	6 5.0	6 6.0	6 7.0
Rated Burst Pressure (RBP)	atm* ø (mm)	15 3.3	15 4.3	15 5.2	12 6.3	12 7.2

\* 1 atm = 1.013 bar

Ordering Information	Balloon ø (mm)	Catheter length 90 cm Balloon length (mm)			Catheter length 130 cm Balloon length (mm)		
		40	80	120	40	80	120
4F	3.0	370843	370848	370853	370858	370863	370868
	4.0	370844	370849	370854	370859	370864	370869
5F	5.0	370845	370850	370855	370860	370865	370870
	6.0	370846	370851	370856	370861	370866	370871
	7.0	370847	370852	370857	370862	370867	370872

Passeo-18 Lux is part of the BIOTRONIK portfolio, complementing:

- Cruiser-18
- Passeo-18
- Pulsar-18

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