

ENDOASCULAR

Wide range of minimally invasive diagnostics devices dedicated to endovascular procedures enabling treatment of peripheral artery disease.



PERIPHERAL ANGIOPLASTY CATHETER **LOVIX™**

with OTW delivery system (Over The Wire)



Balloon catheter is an effective option for peripheral artery lesions

- High pressure
- Full range of sizes
- A low profile
- 5F Improved shaft

Technical data overview

Balloon material	nylon	Deflated time	short
Balloon diameter	1.50-16.00 mm	Pushability and trackability	excellent
Balloon length	20-250 mm	Delivery system	Over The Wire (OTW)
Nominal pressure (for balloon diameters 5.00-7.00 mm)	8 atm	Delivery system lengths	80 cm, 100 cm, 120 cm, 135 cm, 170 cm
Nominal pressure (for balloon diameters 8.00-16.00 mm)	6 atm		

Availability and specifications are subject to change. For more information, please contact your Balton sales representative.



PERIPHERAL BALLOON CATHETERS
LOVIX™ – PERIPHERAL ANGIOPLASTY CATHETER-PTA

Reference:	Nominal balloon diameter [mm]	Nominal balloon length [mm]	Use with guidewire	Use with introducer [F]	Catheter length [cm]	Nominal pressure [atm]
	B	C	E			
PBABx CE 110	1.5	20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100	0.018"	4	110	10
			0.025"	4		
		120, 150, 200, 250	0.025"	4		
PBABx CE 110	2	20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100	0.018"	4	110	10
			0.025"	4		
		120,150, 200, 250	0.025"	4		
PBABx CE 110	2.5	20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100	0.018"	4	110	10
			0.025"	4		
		120, 150, 200, 250	0.025"	4		
PBABx CE 110	3	20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100	0.018"	4	110	10
			0.025"	4		
		120, 150, 200, 250	0.025"	4		
PBABx CE 110	4	20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100	0.018"	5	110	10
			0.025"	5		
			0.035"	5		
		120, 150, 200, 250	0.035"	5		
PBABx CE 110	5	20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 120	0.025"	5	110	8
			0.035"	5		
		150, 200, 250	0.035"	6		
PBABx CE 110	6	20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 120	0.025"	5	110	8
			0.035"	5		
		150, 200, 250	0.035"	6		
PBABx CE 110	7	20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95,100,	0.035"	5	110	8
		120, 150,200, 250	0.035"	6		
PBABx CE 110	8	20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100	0.035"	5	110	6
PBABx CE 110	9		0.035"	6	110	6
PBABx CE 110	10		0.035"	6	110	6
PBABx CE 110	12		0.035"	7	110	6
PBABx CE 110	14		0.035"	8	110	6
PBABx CE 110	16		0.035"	8	110	6

When ordering use Ref. Number: PBA16x10035110.

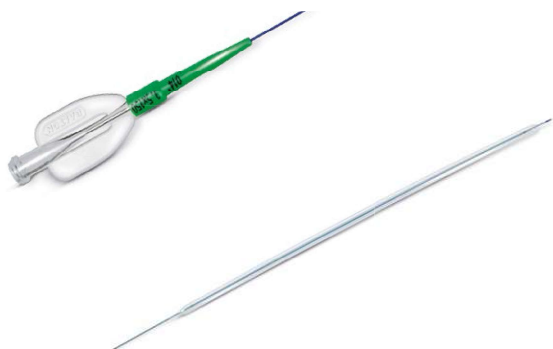
NOTE: Catheters 80, 100, 120, 135 and 170 cm in length are also available for order.

When ordering the catheter of other length, please substitute the length of 110 in the Ref. Number with the desired length e.g. PBA10x1003580



PERIPHERAL ANGIOPLASTY CATHETER **LOVIX™**

with delivery system Rapid Exchange (RX)



Balloon catheter is an effective option for peripheral artery lesions

- High pressure
- Full range of sizes
- A low profile
- 5F Improved shaft

Technical data overview

Balloon material	nylon	Deflated time	short
Balloon diameters	1.25-7.00 mm	Pushability and trackability	excellent
Balloon lengths	10-250 mm	Compatible guidewire	max 0.014"
Nominal pressure (for balloon diameters 1.25-4.50 mm)	10 atm	Delivery system	Rapid Exchange (RX)
Nominal pressure (for balloon diameters 5.00-7.00 mm)	8 atm	Delivery system lengths	140 cm

Reference:	Nominal balloon diameter [mm]	Minimum Guiding Catheter I.D.	Nominal pressure [atm]	Nominal balloon length [mm]
	B			C
PBARX B x C 140	1.25	0.056"	10	10, 15, 20, 25, 30, 35, 40
PBARX B x C 140	1.5			
PBARX B x C 140	1.75			
PBARX B x C 140	2.0			
PBARX B x C 140	2.25			
PBARX B x C 140	2.5			
PBARX B x C 140	2.75			
PBARX B x C 140	3.0			
PBARX B x C 140	3.25			
PBARX B x C 140	3.5			
PBARX B x C 140	3.75			
PBARX B x C 140	4.0	0.064"	8	10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 150, 180, 200, 250
PBARX B x C 140	4.5			
PBARX B x C 140	5.0	0.067"		
PBARX B x C 140	5.5			
PBARX B x C 140	6.0			
PBARX B x C 140	6.5			
PBARX B x C 140	7.0	0.071"		

When ordering use Ref. Number: PBARX7.0x100140.

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