

- Ultra-low profile 3V PAULO[®] is designed to enhance lesion access and allow for 6F-Kissing Balloon Technique
- Distinctive re-wrap capabilities allows for extensive repeat inflation/deflation of the balloon
- With 3V PAULO[®], you are assured of exceptional dilatation capability, accurate inflation/deflation and optimal long-term results.



- Enhanced Crossability and Recrossability: Flexible tapered tip and lowest lesion entry profile (0.016"), allows for crossing tight occlusions.
- Comprehensive size matrix: Designed to track through a wide variety of complex lesions, the 3V PAULO[®] balloon catheter is offered in the following sizes: 1.50 - 4.00 mm low profile balloons.

Uncompromised Quality
Unsurpassed Value



TECHNICAL SPECIFICATIONS

DELIVERY SYSTEM	RAPID EXCHANGE
CATHETER WORKING LENGTH (CM)	140
PROXIMAL SHAFT DIAMETER	2.85F
DISTAL SHAFT LENGTH (CM)	25
TIP LENGTH (MM)	2
MARKER BANDS	
BALLOON DIAMETER : 1.50 MM	1
BALLOONS BELOW 4 MM (DIAMETER)	2
LESION ENTRY PROFILE (IN)	0.016
CROSSING PROFILE (IN) (FOR 1.50 MM DIAMETER)	0.026
RATED BURST PRESSURE	
BALLOONS WITH DIAMETER 1.50 - 3.50 MM	16
4.0 MM (DIAMETER) WITH LENGTH = 20 MM	16
4.0 MM (DIAMETER) WITH LENGTH > 20 MM	14
MINI-WRAP FOLDS	
BALLOON DIAMETER : 1.5 MM	2
BALLOONS BELOW 4 MM (DIAMETER)	3
DIAMETERS (MM)	1.50 - 4.00
MINIMUM GUIDING CATHETER ID (FR)	5
BALLOON MATERIAL	POLYAMIDE
COATING	CATHSILK

COMPLIANCE TABLE

Pressure (ATM)	Balloon Diameter (mm)						
	1.50	2.00	2.50	2.75	3.00	3.50	4.00
2.4	1.39	1.85	2.32	2.55	2.78	3.24	3.71
6* 8	1.44	1.92	2.40	2.64	2.88	3.36	3.84
10	1.50	2.00	2.50	2.75	3.00	3.50	4.00
12	1.54	2.05	2.56	2.82	3.07	3.58	4.09
14	1.57	2.09	2.61	2.87	3.13	3.65	4.17
16**	1.59	2.12	2.65	2.92	3.18	3.71	4.24
18	1.62	2.16	2.70	2.97	3.24	3.78	4.32
	1.65	2.20	2.75	3.03	3.30	3.85	4.40
	1.68	2.24	2.80	3.08	3.36	3.92	4.48

* Nominal Pressure

** Rated Burst Pressure

ORDERING INFORMATION

Length/ Diameter (in mm)	1.50	2.00	2.50	3.00	3.50	4.00
08	P0108	P0208	P0408	P0608	P0808	P1008
10	P0110	P0210	-	-	P0810	P1010
12	P0112	P0212	P0412	P0612	P0812	P1012
15	P0115	P0215	P0415	P0615	P0815	P1015
20	-	-	P0420	P0620	P0820	P1020

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For more information, please visit us at www.s3vvascular.com