

ordering information

Low profile Leo+ baby offers the possibility to treat small arteries down to Ø 1,5 mm.

	Reference	Vessel Ø (mm)	Stent's length at nominal Ø (mm)	Unconstrained stent		Compatible delivery catheters
				Ø (mm)	Length (mm)	
Leo+ baby 2,0	LEO.2,0x12	1,5 to 2,5	12	2,8	8	VASCO+10
	LEO.2,0x18				12	
	LEO.2,0x25*				16	
Leo+ baby 2,5	LEO.2,5x12	2,0 to 3,1	12	3,2	8	VASCO+10
	LEO.2,5x18				12	
	LEO.2,5x25				16	
	LEO.2,5x30*				19	
	LEO.2,5x35*				23	
Leo+ baby 3,0	LEO.3,0x12	2,5 to 3,6	12	3,8	9	VASCO+10
	LEO.3,0x18				13	
	LEO.3,0x25				16	
	LEO.3,0x35				24	
Leo+ 3,5	LEO.3,5x12	3,10 to 4,25	12	4,4	9	VASCO+21
	LEO.3,5x18				12	
	LEO.3,5x25				17	
	LEO.3,5x30				19	
	LEO.3,5x35				24	
	LEO.3,5x50				36	
Leo+ 4,0	LEO.4,0x15	3,75 to 4,75	17	4,0	12	VASCO+21
	LEO.4,0x20				15	
	LEO.4,0x25				18	
	LEO.4,0x30				21	
	LEO.4,0x35				25	
	LEO.4,0x40				29	
	LEO.4,0x50				37	
Leo+ 4,5	LEO.4,5x15	4,25 to 5,30	15	5,4	12	VASCO+25
	LEO.4,5x20				15	
	LEO.4,5x25				18	
	LEO.4,5x30				21	
	LEO.4,5x40				28	
	LEO.4,5x50				37	
	LEO.4,5x75				55	
Leo+ 5,5	LEO.5,5x25	5,30 to 6,50	26	6,7	18	VASCO+28
	LEO.5,5x30				21	
	LEO.5,5x35				26	
	LEO.5,5x50				35	
	LEO.5,5x60				42	
	LEO.5,5x75				51	

* Manufactured on demand.

Reference: 1. Internal data

Bouillot et al, J NeuroIntervent Surg. 2016;8:309–315. , Luecking et al. Clin Neuroradiol. 2021;31, 409–416.
Duan et al. Front. Neurol. 2022; 13:957709., Cho et al. Neurointervention. 2017 Mar;12(1):31-39.

The self-expandable LEO+/LEO+ Baby stent is designed for the treatment of intracranial aneurysms in association with embolization coils. Class III CE0297 in compliance with Medical Device Directive (MDD 93/42/EEC amended by 2007/47/EC). Manufactured by BALT Extrusion SAS. Carefully read the instructions for use before use. First CE marking:2007 (LEO+),2012 (LEO+Baby). VASCO+ is a reinforced micro-catheter intended for injection of diagnostic or therapeutic product, to position pushable coils "SPIRALES" or detachable coils especially the ones of MDS « mechanical detachment system », for the use of the self-expanding stent LEO+ or SILK+. Class III CE0297 in compliance with Medical Device Directive (MDD 93/42/EEC amended by 2007/47/EC). Manufactured by BALT Extrusion SAS. Carefully read the instructions for use before use. First CE marking:2004.

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leo+ & leo+ baby

the authentic braided stent



leo⁺ & leo⁺ baby

Designed for the treatment of intracranial aneurysms
in association with embolization coils

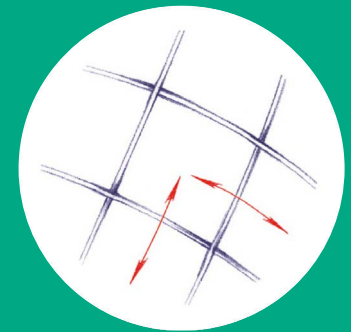
Celebrating
20 years
of experience



aneurysm treatment

More than
50,000

Leos around the world since 2003



● Customization for
tailor-made solutions

Flexibility
thanks to the nickel titanium materials

Conformability
given by the sliding-cell technology

Wall apposition
as a result of the rounded short flared ends



● Radial Force¹ for
coil mass support

Intraluminal support & neck coverage
thanks to the 16 braided wires

● Accurate positioning

Visibility¹
two helical markers on the
entire body of the stent

Resheathability
up to 90% of deployed length¹

Flow diversion effect

"Bouillot et al. 2016"
"Luecking et al. 2021"
"Duan et al. 2022"
"Cho et al. 2017"

16 braided
wires



Leo+ baby case

With the courtesy of Ass Prof Mehmet Onay
& Ass Prof Ali Burak Binboga, Turkey

resheathable
up to **90%**
of deployed
length¹

