

# NeVa™ VS

## CEREBRAL VASOSPASM MECHANICAL DILATATION DEVICE

Product Name	Product Code	GTIN	Maximal Diameter (mm)	Working Length (mm)	Full Length (mm)	Indicated for Vessel Diameters of (mm)	MC Min
NeVa VS 4.0 x 22	VE-4022-F0RR	851279008835	4.0	30	35	≥ 2.0 & ≤ 4.0	.021"

Parameter	Specifications
Material	Basket: laser cut from nitinol tube; Pusherwire: nitinol, Fluoro-opaque proximal marker: platinum & tungsten
Distal tip	Soft and flexible, platinum coil wind over tapered nitinol core, Length: 5 mm
Pusherwire	200 cm
Fluoro Markers	"Zebra" marker band on the pusher wire: 8 cm-long section of 1-cm silver bands, placed 68.5 cm to 76.5 cm from the proximal end on the pusherwire
Radial Force	Radial force optimized: higher expansive forces for efficacy in clot interaction and lower compressive forces for vessel safety
Torque Strength	10 cycles without damage to device
Re-Sheathing	Up to 3 times in the same vessel segment, up to 6 times with each device
Radio-Detectability	NeVa VS is easily visualized under fluoroscopy : 1 marker at the proximal juncture of the basket and the visible distal tip allow detectability
Packaging & Sterilization	Individually packaged and ETO sterilized per ISO 11135: 2014
Shelf-life	3 years maximum from date of manufacture
Corrosion Resistance	No sign of corrosion
Biocompatibility	Biocompatible per ISO 10993-1
Latex	Contains no latex or natural rubber materials
Labeling	Device to have descriptive labels identifying the content in compliance with EN ISO 15223-1 and EN 1041
Storage Conditions	Room temperature