

Rabin

Neuroprotection system



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The system for distal neuroprotection is used for capturing embolic material during performance of carotid artery angioplasty and stents implantation in carotid arteries.



Neuroprotection system ROBIN:

- Filtering basket made of biocompatible materials; based on 8 nitinol arms with permanently fixed polyurethane filter.
- .014" guide wire with integrated filtering basket.
- Atraumatic, flexible end of the guide wire facilitates safe reaching of the area beyond located lesion.
- Precise delivery and capture due to platinum markers placed in proximal and distal part of filtering basket.
- Two system types of the delivery and capture the guide wire with filtering basket (Rapid Exchange and Over The Wire).
- Platinum markers confirming suitable placement of filtering basket in the vessel wall.

The components of Rapid Exchange neuroprotection system:

- Guide wire with integrated filtering basket
- Delivery catheter – Rapid Exchange type
- Capture catheter – Rapid Exchange type
- Torquer

Catalogue number	Filtering basket diameter [mm]	Recommended vessel diameter [mm]	Diameter of guide wire with filtering basket [inch]	Guide wire length [cm]	Method of delivery and capture
SDN4RX	4	from 3,0 to 3,5	.014"	170	RX
SDN5RX	5	from 3,5 to 4,5	.014"	170	RX
SDN6RX	6	from 4,5 to 5,5	.014"	170	RX
SDN7RX	7	from 5,5 to 6,5	.014"	170	RX
SDN8RX	8	from 6,5 to 7,5	.014"	170	RX

The components of Over The Wire neuroprotection system:

- Guide wire with integrated filtering basket
- Delivery catheter – Over The Wire type
- Capture catheter – Over The Wire type
- Torquer

Catalogue number	Filtering basket diameter [mm]	Recommended vessel diameter [mm]	Diameter of guide wire with filtering basket [inch]	Guide wire length [cm]	Method of delivery and capture
SDN4OTW	4	from 3,0 to 3,5	.014"	300	OTW
SDN5OTW	5	from 3,5 to 4,5	.014"	300	OTW
SDN6OTW	6	from 4,5 to 5,5	.014"	300	OTW
SDN7OTW	7	from 5,5 to 6,5	.014"	300	OTW
SDN8OTW	8	from 6,5 to 7,5	.014"	300	OTW