

CABLE COILING SYSTEM

FAST AND COMPACT WINDING OF CABLE



RAMATECH KRI 800 SV

FEATURES

- Equipped with an automatically traversing laying unit
- The cable is positioned precisely between the upper and lower turning point
- Compact and controlled laying pattern
- Integrated cutting unit (hydraulic / pneumatic)
- Wheel-based and laser-based length measurement available
- Optional: Rollers for semi-automatic cable advancement
- Optional: Diameter detection with automatic closing of guide rollers

TECHNICAL DATA

Performance	KRI 400 SV	KRI 800 SV
Coil inner diameter	120 mm - 250 mm (spools are also possible)	300 mm - 550 mm (adjustable)
Coil outer diameter	370 mm (spools are also possible)	750 mm
Max. cable diameter	15 mm	45 mm
Coil height	140 mm	50 - 200 mm (automatic adjustment)
Max. coil weight	20 kg	80 kg
Coiling speed	up to 3 m/s	up to 3 m/s
Laying of cable	Automatic laying (vertical)	Automatic laying (vertical)
Power supply	3 x 400 VAC / 16 A	3 x 400 VAC / 25 A
Air pressure	6 bar, oil-free air	6 bar, oil-free air
Dimension (L x W x H)	approx. 0,8 x 0,7 x 1,5 m	approx. 3,2 x 1,3 x 2,0 m
Weight	approx. 180 kg	approx. 700 kg

LOCATION SWITZERLAND

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