

RAX500 - Automatic cable reel up to 500 m with control unit CCU II

Automatic cable reel for the ROVION® inspection system. The cable reel holds max 500 m of armored camera cable and offers winding support. The winding speed and the pulling force is infinitely variable. The control unit CCU II serves as power supply and video processing of the RAX500.

- Max. 500 m extremely robust camera cable
- Meter counter
- Integrated adjustable deflection pulley
- Continuous brake
- Vertical / horizontal operation
- Radio remote control
- Winding support



TECHNICAL DATA - RAX500	
Drive	motor-driven
Cable length	max. 500 m
Meter counter	1
Integrated deflection pulley	yes
Large deflection pulley	yes
Power supply:	
Voltage	230 VAC / 115 VAC
Frequency	50 Hz / 60 Hz
Electrical current	2,5 A / 5 A
Fuses	6,3 A (delay fuse)
Protection class	IPX4
Ambient temperature range	0 °C - 40 °C
Storage temperature range	0 °C - 40 °C
Dimensions (L x W x H)	520 x 674 x 680 mm
Weight	approx. 85 kg

TECHNICAL DATA - CONTROL UNIT CCU II	
Special equipment	Video processing
Interfaces (rear)	1 x Sub-D 25 poles (CCU1), 1 x M16 Hummel connector (automatic cable reel), 1 x Sub-D 25 poles (SAT-cable reel), 1 x IEC connector (power supply plug)
Voltage	230 VAC / 115 VAC
Frequency	50 Hz / 60 Hz
Electrical current	2 A / 4 A
Input power	max. 460 W
Protection class	IP20 (protect from humidity and moisture, not suitable for outdoors)
Material (front plate)	Aluminum
Dimensions (L x W x H)	approx. 483 x 88.9 x 417 mm
Rack	19", 2 HU
Weight	approx. 4 kg



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