

RX95 - Crawler

<https://ehle-hd.com/en/product/rx95-crawler/>



The **RX95** is the smallest crawler in the Rovion system from IPEK - the crawler can be used from DN 100 - 200 mm.

Optionally available with full HD resolution and for the EX zone.

Features

- for axial probe RAC50, pan/rotoscope camera PTC50 and zoom probe RCX90
- particularly slim and robust housing made of aluminum, stainless steel and chemically nickel-plated brass, watertight to IP68, 1 bar pressure-tight
- 6-wheel drive (steerable)
- QCD camera lock for tool-free changing of the camera probe
- included in the crawler: Tilt sensor, tilt sensor, pressure sensor and locating probe
- Locating probe can be switched on and off (512 Hz / 640 Hz)
- Constant monitoring of internal pressure and temperature, as well as tilt and roll to protect against tipping over
- Ambient temperature range: 0°C to 40°C
- Storage temperature range: -20°C to 70 °C
- Cable anti-kink joint can be moved vertically and horizontally
- Compatible with all wheel sets (6 mm axle diameter)

Scope of delivery:

- 6x base wheels
- Release bracket
- Transport case
- Tool kit

Attributes

Image	SKU	Productname	Attributes	LxWxH & Weight
	IP555-0900-03	RX95 - Rovion Crawler	work range: 100 - 200 mm locating: 512 Hz 640 Hz resolution: SD	274 × 86 × 75 mm 4,50
	IP555-0900-72	RX95 - Rovion Crawler (ATEX)	use: ATEX-Zone 2 ATEX Zone 1 work range: 100 - 200 mm locating: 33 kHz 512 Hz 640 Hz resolution: SD	274 × 86 × 75 mm 4,50
	IP555-3900-00	RX95 HD - Rovion Crawler	work range: 100 - 200 mm locating: 512 Hz 640 Hz resolution: Full-HD	274 × 86 × 75 mm 4,50
	IP555-3900-70	RX95 HD - Rovion Crawler (ATEX)	use: ATEX-Zone 2 ATEX Zone 1 work range: 100 - 200 mm locating: 512 Hz 640 Hz resolution: Full-HD	274 × 86 × 75 mm 4,50