

RX95 Crawler Ø 100 mm - 200 mm

The application area of the RX95 crawler ranges from DN100 up to DN200.

Technical data - RX95

Drive	6-wheel-drive (both sides can be controlled independently from each other)
Equipment	Steerable, location transmitter, roll and pitch sensor, pressure monitoring
Nominal pipe widths	DN100 up to DN200
Location transmission	512 Hz/640 Hz (to be activated at choice, switch between frequencies)
Pressure tightness	Up to maximum 1 bar
Optional accessories	camera RCX90, camera PTP70II, camera PTC50, camera RAC50, adapter for egg-shaped pipes
Power supply	Trough cable reel RAX500, RAX300, RMX200 or ERMX100
Protection class	IP68 up to 10 m water depth
Ambient temperature range	0°C to 40°C
Storage temperature range	-20°C to 70°C
Material	Brass chemical nickel-plated
Dimensions (WxHxD)	86 x 75 x 274 mm
Weight	approx. 4.5 kg



- Powerful six-wheel drive (steerable)
- Location transmitter can be activated or switched over
- Crawler wheels for all surface conditions
- Constant monitoring by pitch and roll sensor
- Constant monitoring of the internal pressure and temperature
- Compatibility to the SUPERVISION (PAL) inspection system (as of version 2012) and PAL video format
- Optionally available as EX version