

RX130 Crawler Ø 150 mm - 300 mm

The application area of the RX130 crawler ranges from DN150 up to DN1000 (with elevator and carrier mounted).

Technical data - RX130

Drive	6-wheel-drive (both sides can be controlled independently from each other)
Equipment	Steerable, backeye camera, electrically controllable clutch, location transmitter, roll and pitch sensor, pressure monitoring
Nominal pipe widths	DN150 up to DN1000 (with carrier and elevator)
Location transmission	33 kHz/512 Hz/640 Hz (frequency must be determined at purchase)
Pressure tightness	Up to maximum 1 bar
Optional accessories	Auxiliary lights RAL130, RAL200, RAL1000, RCX90, RAL1000-DSIII, camera PTP70II, camera RCX90, camera RAC50, elevator RED200, carrier RCR1000, apter for egg-shaped pipe, fi sheye camera DSIII, laser ring for DSIII
Power supply	Through 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	Aluminium anodized
Dimensions (WxHxD)	110 x 90 x 310 mm
Weight	approx. 6 kg



- Powerful six-wheel drive (steerable)
- Location transmitter can be activated
- Crawler wheels for all surface conditions
- Constant monitoring by pitch and roll sensor
- Constant monitoring of the internal pressure and temperature
- Integrated backeye camera
- Optional automatic elevator
- Optional carrier
- Optional auxiliary light
- Compatibility to the SUPERVISION (PAL) inspection system (as of version 2012) and PAL video format
- Optionally available as EX version