

RX130 - Crawler Ø 150 mm - 300 mm

The application area of the RX130 crawler ranges from DN 150 up to DN 1000 (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	DN 150 up to DN 1000 (with carrier and elevator)
Location transmission	33 kHz / 512 Hz / 640 Hz (frequency must be determined at purchase)
Pressure tightness	up to max. 1 bar
Optional accessories	auxiliary lights RAL130, RAL200, RAL1000-RCX90, RAL1000-DSIII; camera PTP70II, camera RCX90; camera RAC50; elevator RED200; carrier RCR1000; adapter for egg-shaped pipe; fisheye camera DSIII; laser ring for DSIII;
Power supply	via cable reel RAX500, RAX300, RMX200 or ERMX100
Protection class	IP68 up to 10 m water depth
Ambient temperature range	0 °C - 40 °C
Storage temperature range	0 °C - 40 °C
Material	aluminum anodized
Dimensions (L x W x H)	310 x 110 x 90 mm
Weight	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



OCTOPUS
ELECTRONICS

6 Ingwe Road, Sebenza, 1609

+27 (0) 11 524 0144

info@octopuse.co.za

www.octopuse.co.za



iPEK International GmbH · See, Gewerbepark 22 · 87477 Sulzberg · GERMANY

☎ +49 8376 921 800 📠 +49 8376 921 8021 ✉ isg_info@idexcorp.com 🌐 www.ipek.at

Issue: April 2015 – subject to changes.