

Steerable Head Inspection Camera for 60 to 800 mm Diameters

Rotating head, 60 or 120 m push rod, Full HD imaging for greater precision



The **TubexProMax** is a complete inspection camera system designed for demanding professionals.

Equipped with a high-definition rotating head mounted on a reinforced semi-rigid push rod, it provides a robust, precise, and intuitive solution for exploring pipelines from Ø60 mm to Ø800 mm, with the ability to navigate 90° bends starting at 120 mm in diameter.

Thanks to its motorized pan/tilt head and high-intensity LED lighting, the **TubexProMax** ensures optimal visibility even in dark, dirty, or submerged environments.

Technical Specifications:

TubexPro-MAX	
FULL-HD ROTATING CAMERA	
Dimensions	Diameter 50 x 156 mm
Resolution	1080p (1920x1024) FULL HD
Rotation	360° horizontal and 180° vertical
Lighting	6 ultra-bright LEDs, adjustable intensity
Operating Temperature	-30 to +60°C
Camera Body	Aluminum and Stainless Steel
Waterproofing	IP68 - 10 bar (up to 100 m immersion)
Odometer	YES – Metric counter with on-screen display and video recording
Accessories	3 Centering Devices Included: 90 mm, 163 mm, and 206 mm
REEL WITH INTEGRATED SCREEN	
Screen	13" HD IPS LCD screen
Resolution	1920 x 1080
Battery	Built-in rechargeable battery Working time: approx. 8 hours Battery level displayed
Recording	AVI video in HD 1080p, screenshots, HD recording
USB Port	YES, hot-swappable
Cable	TUBEXPROMAX-60: 60 m (9 mm) on manual reel TUBEXPROMAX-120: 120 m (11 mm) on manual reel Usable with gloves
Functions	Horizontal camera rotation, adjustable camera light intensity, screenshot capture, video recording
Internal Battery	8800 mAh
Charger	Included

Description

- 360° / 180° rotating inspection for a complete internal view of the pipe
- Full HD AHD image quality with high-resolution CMOS sensor
- Rugged stainless steel construction with sapphire glass
- Built-in 512 Hz sonde for precise head location
- Video, audio, photo recording, and real-time text overlay
- Available lengths: 60 m or 120 m – ideal for long-range inspections
- Suitable for pipe diameters from Ø60 mm to 800 mm
- Navigates 90° bends from Ø120 mm onward

