Laserliner



VideoInspector 3D (6 mm; 2 m)

Professional video inspection system with individually flexible camera head

TECUNICAL DATA

This professional video inspection system allows problems to be identified in hard-to-reach places. The camera shows items located behind or within walls, pipework or machinery. The 3D control allows the watertight, movable camera head to be optimally adjusted to suit the location. Object lighting with six high-performance ceramic LEDs ensures images are clear, even in the most demanding conditions. The image can be rotated in 90° increments on the high contrast TFT display. The REC function allows stills and videos to be saved for subsequent analysis. The device has a robust adjustment mechanism and a durable, flexible tungsten cable.

- This 2 m long camera unit is the perfect solution for leak detection applications
- Small camera head, ideal for places that are hard to reach
- Easy problem localisation behind or in objects, walls, pipes, cavities
- Clear images even under the worst conditions
- Manual 3D control of titanium camera head which moves through max. 160°
- Sturdy, durable adjustment mechanism
- Powerful object lighting thanks to 6 high-performance ceramic LEDs

TECHNICAL DATA	
Diameter Camera Head	6 mm
Camera Resolution	960 x 720 pixels
Field of View (FOV)	85°
Depth of Focus (DOF)	2.5 10 cm
Screen Type	3,5" Colour TFT
Display Resolution	640 x 480 pixels
Image Format	JPEG
Length of Probe	2 m
Illumination	7 brightness levels
Digital Zoom	10 zoom levels
Memory	Micro-SD memory card up to 8 GB
Port	Video (HDMI)
Ports	Micro USB Power supply 5V / DC
Power Supply	Li-ion battery pack 3.7V / 3.2Ah Power adapter 5V/DC / 2A
Dimensions (W x H x D)	115 mm x 190 mm x 115 mm x (without flexible tubing and holder)
Weight	575 g (incl. battery pack and flexible tubing / without holder)



SCOPE OF DELIVERY



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