

BO21 Videoscope

Quick visual inspections

The BO21 is a universally applicable video inspector for quick endoscopic visual inspections in poorly accessible areas or hollows.

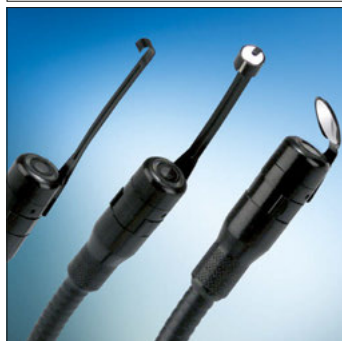
Integrated in the tip of the bendable gooseneck probe is a water-proof colour camera with adjustable illumination.

The powerful quad LED illumination of the easy-to-handle BO21 enables perfectly illuminated inspection images in every situation, displayed on the colour LCD display of the BO21 with excellent brilliance.

During visual inspection the results can additionally be observed on an external display via the video output.

Thanks to the 180 ° image rotation function, inspection views in an almost upright position are possible even in areas full of nooks and crannies.

Practical detail: Auxiliary tools are included in the scope of delivery which can be used to expand the BO21's range of applications, e.g. as recovery instrument for loose parts or for taking samples.



A few practical benefits

- Ready for immediate use – just switch it on and get started
- Robust videoscope probe with fixed-focus lens and water-proof camera head (IP67 type of protection)
- High-intensity quad LED illumination with dimmer
- 180 ° image rotation function
- Bendable, inherently stable gooseneck probe
- Mobile, battery-supplied operation
- Automatic switch-off
- Including side-view mirror, hook- and magnet attachment
- Different exchangeable probes optionally available as accessories



Technical data

Article number	3.510.009.121
Display	TFT, Colour, 2.4 inch LCD (480 x 234 pixels)
Probe / Camera head	Ø = 8 mm / 17 mm, L = 1,000 mm
Focussing range	50 mm up to 150 mm
Type of illumination	Quad LED
Zoom	2x
Operating temperature	-10 °C up to 50 °C
Functions	Zoom function (2x), Image rotation function 180 °, Brightness control, Automatic switch-off, Bendable, inherently stable gooseneck probe, Fixed focus lens
Power supply	4 x 1.5 V, AA
Dimensions	207 mm x 60 mm x 80 mm
Weight	800 g
Scope of delivery	Measuring device, Battery(-ies), Mirror attachment, 1 m probe / Ø 17 mm, Hook attachment, Magnetic adapter, Operating manual