

Endoscope probe, elbow bend, flexible, 6 mm Ø, Probe length: 1000 mm



Order data

Order number	492942 1000
GTIN	4045197565433
Item class	42L

Description

Version:

Sturdy watertight probe head (IP67) of stainless steel with dimmable white LEDs. Direction of view 0°

Very high image quality with 16.7 million colours.

Illumination mode: Control switch for turning the image illumination on and off. For use in large voids and/or very dark surroundings.

Side-LED mode: When the screw-on probe mirror is used, activation of the side LEDs avoids generation of confusing reflections.

Image rotation: 90° image rotation clockwise using the control button.

Elbow bend probe head: Probe with hand grip and setting handle for bending the camera head in two directions (maximum 2× 155°). In conjunction with the probe mirror supplied, this allows inspection even of a recess that faces in the opposite direction to the insertion of the probe. A stop function for the desired angular position allows non-fatiguing working. Probe tip with braided metal protective sheath.

Image aperture angle 87.1°.

Function:

IP67: Protected against intermittent immersion in water and protected against penetration by dust (dust-tight), also completely protected against touching.

Application:



Ideal for inspection of voids where access is difficult, e.g. **automotive:** Engine, gearbox, fuel tank, bodywork, dashboard, appraisal. **Aerospace:** engines, turbines, pipework, and wiring systems. **Buildings:** Assessment of the structure of buildings, water damage, pest infestation. **Pipework systems:** weld seams, traces of foreign bodies, leaks. **Hydraulic systems:** cylinders, leaks. **Heating - sanitation - air conditioning:** ovens, furnaces, boilers, air conditioning systems, drainage systems. **Pest control:** Bees' nests, wasps' nests, birds' nests, insect entry points. **Police, customs:** Vehicle checking, goods checking.

Suitable for:

All endoscope versions No. 492921; 492924; 492925; 492928.

Supplied with:

Screw-on probe mirror 70°.

Optional extras:

Adapter No. 492896 for using the probes with photo / video endoscope No. 492890 size 2000.

Note

Other types of probe (up to 30 m) with other probe head \emptyset and directions of view available on request.

Probe for pipework inspection:

· Head Ø: 28 mm

· Probe length: 22 m

· Image aperture angle: 150°

· 8 high-intensity LEDs.

Camera resolution: 640×480 px IP Index of Protection: IP 67

Technical description

Probe length	1000 mm
IP Index of Protection	IP 67
Camera resolution	640×480 px
Probe Ø	6 mm
Product name attribute	6 mm Ø
Type of product	Probe for endoscope