

# Geo Fennell

## FVE150 Borescope



**The Geo Fennell FVE 150 borescope is the perfect endoscope for engineers who need to inspect inaccessible spaces.**

Featuring a 1m long flexible gooseneck probe with waterproof camera head. LED lights illuminate in-front of the camera, with immediate transfer of image to the main body and display.

The Geo Fennell FVE 150 main body incorporates a clear LCD colour display with simple operating controls. 180° image rotation at the press of a button.

The video imaging function allows the operator to record video or still photos. Video clips and images can be stored onto an SD-card or downloaded direct to a PC. The borescope can be connected to a television for live transmission.

### Features

- Water proof camera head and probe
- 1m long flexible gooseneck probe with camera head for the optical inspection of inaccessible spaces
- Camera head with LED lighting
- Immediate transfer of the colour image to the large LCD display
- 180° image rotation at the press of a button
- Internal memory or SD-card to store images and video sequences
- 2 GB SD-card included (supports up to 8 GB)
- Date and time indication on the display
- Transmission of video clips / images onto television or
- PC for editing or documentation Multi-language menu (DE, EN, FR, ES)

### Accessories

- Hook and magnet attachments for object retrieval
- Angle mirror attachment to "view around corners"
- Powerful Li-Ion battery

### Specifications

Viewable angle .....	0° and 180°
Focal length .....	6 - 7 cm
Viewable distance.....	5 - 17 cm
Diameter of camera head.....	17 mm
Light source .....	LED
Resolution .....	960 x 240 Pixel
Probe type .....	Flexible gooseneck
CMOS Image sensor .....	300.000 Pixel
Video output (to TV).....	PAL / NTSC
Picture/video formats.....	JPG / 3 GP
Resolution picture/video .....	320 x 240 Pixel
Internal memory.....	70 MB
Additional memory .....	2 GB SD-card
Probe length .....	100 cm
Bend radius of probe .....	6 cm
Dust/water protection.....	IP 67
Dimensions .....	240 x 160 x 100 mm
Weight with probe.....	0,584 kg

## SURVEY EXPRESS SERVICES

London	Hatfield	Manchester	Leicester	Yeovil
Tel: 020 8697 2725	Tel: 01707 273172	Tel: 01625 859533	Tel: 01455 890892	Tel: 01935 431069
Fax: 020 8461 1985	Fax: 01707 270085	Fax: 01625 850986	Fax: 01455 890893	Fax: 01935 431345

[www.surveyexpress.co.uk](http://www.surveyexpress.co.uk)