

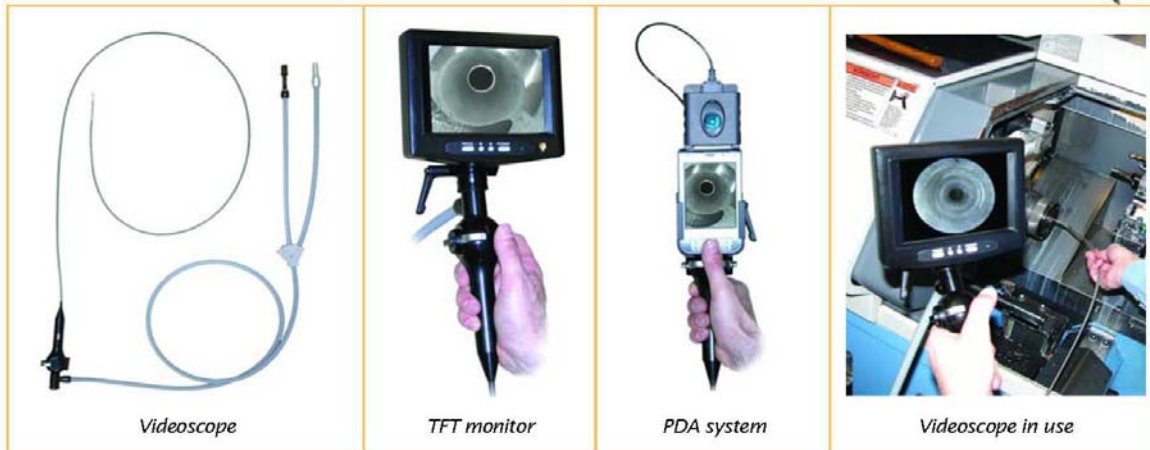
solutions in sight

**Schölly**<sup>®</sup>  
FIBEROPTIC GMBH

## **FlexiVideoscope 6 mm**

Video inspection with optional data telecommunication

**NEW**  
Windows-  
compatible



Industrial stand: 04/2005

This enlargement of the successful *FlexiScope* range can be used with all stationary camera systems, as well as the mobile inspection unit *MP500*. Beside the connection to a compact 5,6" TFT monitor there exists at first time the possibility of a **direct PDA connection**, so that results of inspections can be communicated via remote data transmission. The robust probe is protected with a tungsten braid and therefore as well **oil and gas resistant**. Optional interchangeable objectives and manifold possibilities of combination guarantee the modularity and variety which are typical for *FlexiScope*.

### Data

- Working diameter 6 mm
- Working length 2,000 mm + 3,000 mm
- Deflection 4 x 150°
- Length of tip 70 mm
- Min. bending radius 70 mm
- Standard fix objective 0°/50°, depth of field 25 mm - 160 mm
- Length of objective 23 mm
- Optional interchangeable objectives • 0°/80°, close-up range 5 mm - 25 mm
  - 0°/80°, wide range 25 mm - ∞
  - 90°/50°, standard range 25 mm - 160 mm
- Light guide Integrated
- Pixel approx. 440,000 pixels
- Resolution 752 (H) x 582 (V)

**Optional TFT monitor:** Screen size 5,6", incl. connection cable.

**Optional PDA adapter:** Mountable adapter incl. connection cable for Fujitsu Siemens PDA.

Applicable with **FlexiScope 180X-301 Combo Unit** and **FlexiScope MP500**.

*FlexiVideoscope 6 mm – Combinations*



= FSC.V1.06.1



= FSC.V1.06.2



= FSC.V1.06.3



= FSC.V1.06.4

Industrial stand: 04/20047

All 4 videoscope models can be used with the PDA Lux. Due to a special adapter, the PDA is fixed directly at the videoscope head. The adjustment of the holder into all directions guarantees optimized vision to the PDA display. Now all functions of the PDA are available for the documentation and communication of the taken photos: image storage, image transmission per bluetooth or dispatch of photos per email or MMS.



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= **FSC.PDA.1**