

Flexia Borescope Lenses

Highly Flexible and Mobile Video Endoscope Systems



- High quality, rigid endoscope lenses
- High resolution optics with large dept of field
- Adjustable magnification and filed of view
- Digital image recording and software measurements options
- High intensity, long life, mobile white LED illumination
- Water and oil resistance Endoscope ends
- Easy to transport and to operate in the field
- Compatible with *Flexia C2* and *Flexia C1 ESD*

Fore general industrial applications



PAL
NTSC
PCMCIA
USB2.0



The more you can see, the more you can fix!

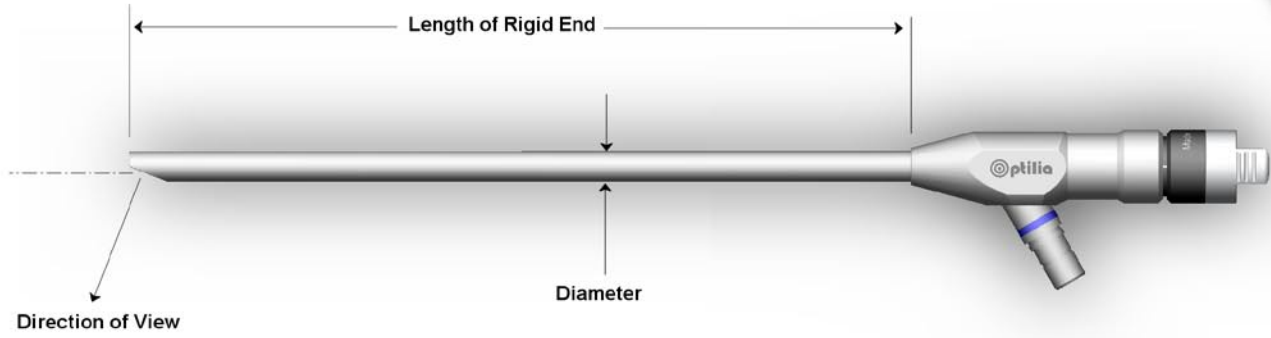
Mobile, Lightweight and highly Flexible Video Endoscope System, specially designed for Visual Inspection, Quality Control, Real-time Process Monitor, Digital Picture Recording and Software Measurements of hard-to-reach objects.




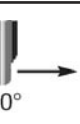
Adaptable to different applications, which demand Flexibility, Mobility, High Resolution, and Fast Field Deployment.

Snap-on mechanics for quick setup and exchange of Endoscope Lenses with General purpose Flexia Macro Zoom Lens and/or High Magnification Fixed Focal Length Lenses

Crates bright and high-resolution pictures at a wide range of magnifications on your CRT, TFT, PC or simply a TV Monitor





Direction of View	Product Number	Length of Rigid End	Diameter of Rigid End	Field of View (adjustable)
 0°	OP-006 160	330 mm	10.0 mm	5mm - 500mm
	OP-006 164	302 mm	4.0 mm	5mm - 200mm
 30°	OP-006 161	330 mm	10.0 mm	5mm - 500mm
	OP-006 165	302 mm	4.0 mm	5mm - 200mm
	OP-006 168	165 mm	4.0 mm	5mm - 200mm
 70°	OP-006 162	187 mm	8.0 mm	5mm - 500mm
	OP-006 166	302 mm	4.0 mm	5mm - 200mm
	OP-006 169	165 mm	4.0 mm	5mm - 200mm
 90°	OP-006 163	187 mm	8.0 mm	5mm - 500mm
	OP-006 173	187 mm	6.0 mm	5mm - 300mm

For specification of the video system please refer to *Flexia C2* data sheet

Product Number	Product Description
OP-006 155	Mobile Light, White LED, 1.0 W, 6000K
OP-006 175	Cold light source, two halogen 150W, 3200K
OP-006 176	4x2500 mm Fiber optic light cable
OP-006 177	4x5000 mm Fiber optic light cable

All Optilia Borescopes are delivered in a robust aluminum transportcase



Mobile Light, 1W LED



Cold Light Source 2x150W



Fiber optic light cable



Aluminum transport case

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