

Rigid endoscopes

“Sirius”

COBB
FIBRE OTTICHE



This “SIRIUS” rigid microendoscope model is supplied as standard in diameters of 1.2 mm, 1.7 mm, and 2.7 mm, with various working lengths depending on the diameter.

A detachable light guide cable is available as an optional accessory if one is already available.

COBB FIBRE OTTICHE SRL

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- Focus adjustment from 3 mm to infinity
- Viewing direction: axial 0° or lateral 90°
- Selfoc single-lens technology or fiber optic bundle for image transmission
- Probe lengths up to 50 cm
- Removable connectors for compatibility with other brands of light cables
- Multi-layer coated optical components
- Ergonomic metal handle
- Standard eyepiece diameter: 32 mm
- Computer-optimized optical system
- Optical components specifically designed for each diameter
- Waterproof and fully immersible along the entire working length
- Latest-generation achromatic optics with very low light attenuation
- Connection to cameras and video cameras via appropriate adapters
- Highly impact-resistant PVC carrying case



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Code	Diameter	Length	Viewing Direction	Field of View	Optical System
TM-017-000-50-010-FR	1.7mm	10cm	forward 0°	50°	Selfoc single lens
TM-017-090-50-010-FR	1.7mm	10cm	side view 90°		
TM-017-000-50-017-FR	1.7mm	17cm	forward 0°		
TM-017-090-50-017-FR	1.7mm	17cm	side view 90°		
TM-027-000-50-017-FR	2.7mm	17cm	forward 0°		
TM-027-090-50-017-FR	2.7mm	17cm	side view 90°		
TM-027-000-50-027-FR	2.7mm	27cm	forward 0°		
TM-027-090-50-027-FR	2.7mm	27cm	side view 90°		
TF-012-000-50-010-FR	1.2mm	10cm	forward 0°	50°	10,000 optical fibers
TF-012-000-50-020-FR	1.2mm	20cm	forward 0°		
TF-017-000-50-010-FR	1.7mm	10cm	forward 0°	50°	30,000 optical fibers
TF-017-090-50-010-FR	1.7mm	10cm	side view 90°		
TF-017-000-50-020-FR	1.7mm	20cm	forward 0°		
TF-017-090-50-020-FR	1.7mm	20cm	side view 90°		
TF-017-000-50-030-FR	1.7mm	30cm	forward 0°		
TF-017-090-50-030-FR	1.7mm	30cm	side view 90°		
TF-027-000-50-010-FR	2.7mm	10cm	forward 0°	50°	30,000 optical fibers
TF-027-090-50-010-FR	2.7mm	10cm	side view 90°		
TF-027-000-50-020-FR	2.7mm	20cm	forward 0°		
TF-027-090-50-020-FR	2.7mm	20cm	side view 90°		
TF-027-000-50-030-FR	2.7mm	30cm	forward 0°		
TF-027-090-50-030-FR	2.7mm	30cm	side view 90°		
TF-027-000-50-050-FR	2.7mm	50cm	forward 0°		

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