

FLEXILUX Universal Borescopes

The modular principle

The FlexiLux Universal borescope is a versatile all-rounder that can be adapted to your needs. With only one basic device, different directions of view can be achieved using interchangeable objectives, objective tubes and mirror tubes.



Interchangeable objectives

The interchangeable objectives are screwed onto the tip of the borescope, allowing the direction of view to be modified without increasing the outer diameter of the borescope.



Rotatable mirror tubes

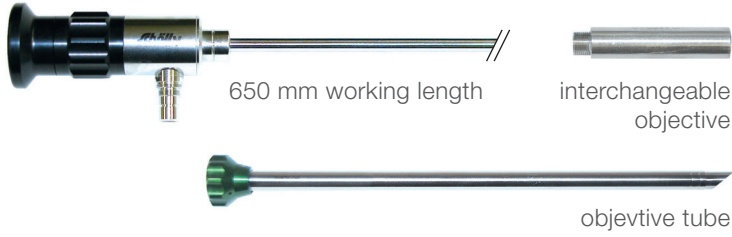
Mirror tubes allow the direction of view to be changed quickly. The tube is simply attached to the borescope with interchangeable objective. The tube is rotated to perform a 360° inspection.



Rotatable objective tubes

The objective tube offers the same advantages as the mirror tube plus the added advantage of a closed tip, making it oil resistant and watertight.

FLEXILUX Universal Borescopes – Long Version

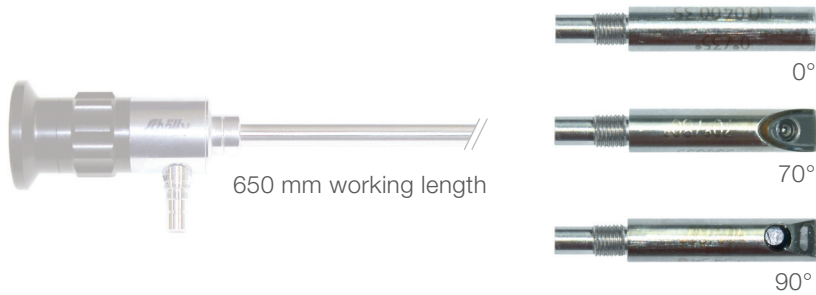


- Modular borescope:
exchange of objectives and objective tubes
- Very long borescope shaft
- Water- and oil-tight when using objective tubes
- For a functional borescope, please select an interchangeable objective or an objective tube

Item no.	Working Ø	Working length
FE.04650	4.0 mm	650 mm

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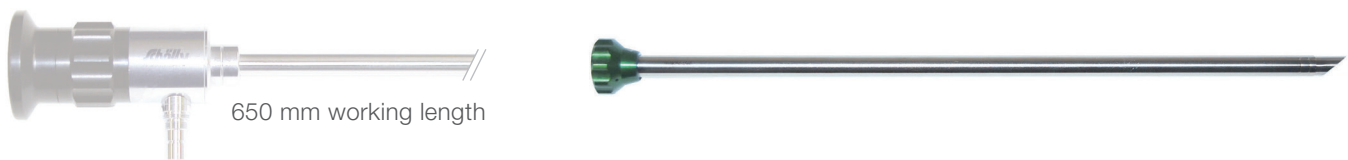
INTERCHANGEABLE OBJECTIVES



- Different directions of view
- Easy to screw on and off
- The diameter of the borescope will not be enlarged by the objective

Ø Universal borescope	Item no.	Direction of view	Field of view	Objective length
4.0 mm	WO.0400.85	0°	85°	13 mm
4.0 mm	WO.0470.85	70°	85°	16 mm
4.0 mm	WO.0490.85	90°	85°	13 mm

INTERCHANGEABLE OBJECTIVE TUBE



- Easy to attach to the endoscope shaft
- Water- and oil-tight
- 360° inspection by turning the objective tube

Item no.	Working Ø	Working length	Direction of view	Field of view	Color code
FD.04650.0085	4.4 mm	650 mm	0°	85°	blue
FD.04650.7085	4.4 mm	650 mm	70°	85°	green
FD.04650.9085	4.4 mm	650 mm	90°	85°	red