

## Extendable endoscopes

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Ø 9.0 - 14.0 - 18.0 & 24.0 mm

Our extendable endoscopes TEW have been laid out for inspecting long components and work devices or bridging major distances. Typical applications are pressure tanks, pipes, steam boilers, large-size diesel engines or helicopter rotor blades. Borescopes of this type can be extended by means of extension tubes (Ø 24mm) up to a length of 25 m. High-performance halogen lamps of a compact design (low voltage) integrated in the replaceable objective lens head provide for optimum brightness throughout the inspection area.



BASIC SYSTEMS				
MODELS	DIAMETERS	Base length	Extensions	Max length
TEW-09	9 mm	500 mm	500 mm	5 meters
TEW-14	14 mm	500 mm	500 ou 1000mm	10 meters
TEW-18	18 mm	500 mm	500 ou 1000mm	15 meters
TEW-24	24 mm	750 mm	750 ou 1500mm	25 meters

After selecting your working diameter, you can add length, field of view, direction of vision and magnifying on the selected model with our interchangeable accessories (Zoom - Binocular...)

All TEW modular endoscopes are made of stainless steel. They resist to a temperature of 120°. From model TEW-14, they can be delivered in a waterproof configuration or pressure resistant.



Applications are large. Choice of endoscope is based on introduction diameter and required working length.

**Among main applications : Gaz bottle inspection, heat exchangers, helicopter blades, bridges structures, turbines, large diesel engines, and so on.**

