

# System Specifications

## TubelInspect



## TubelInspect S



Technical specifications		
Measurement area	2,500mm x 1,000mm x 700mm	1,200mm x 1,000mm x 700mm
Cameras	16 high resolution cameras	10 high resolution cameras
Tube diameter	4mm - 200mm	4mm - 200mm
Bending angle	1° - 180°	1° - 180°
Minimum push between two bends	bend in bend possible	bend in bend possible
Software	TubelInspect	TubelInspect
Dimensions	3,150mm x 1,520mm x 2,350mm	1,850mm x 1,520mm x 2,350mm
Weight	2,000kg	1,200kg
Accuracy		
Sheath tolerance	± 0.1 mm	± 0.1 mm

### Optical tube inspection for all lengths

The TubelInspect optical gauge is the universal tube measurement system for all tube lengths. Tubes of up to 2,500 mm can be inspected in one step. Longer tubes are measured in several steps while the results are automatically connected.

TubelInspect has successfully run in various production facilities for several years and saves our clients the cost of buying expensive gauges.

### For short tubes and combinations of tubes and hoses

With TubelInspect S, producers of short tubes have a customized solution that provides TubelInspect's complete functionality with no constraints.

TubelInspect S measures tubes of up to 1,200 mm in one step. The ideal use is inspection of cooling-, gas- or hydraulic tubes or tubes with flexible parts.