

XTCPRO

Videoscope | Camera replaceable head





XTC PRO

The XTCPRO Technology integrates the videosignal-connector, the CMOS image sensor with high performance optics and LED into the interchangeable probe tip. This innovation dramatically saves repaircosts and decreases downtime, if the probe tip or image sensor is damaged.

The interchangable camera head of the XTCPRO videoscope can immediately be replaced at your facility within seconds by your own employees without any deep technical knowledge. After replacing the camera head the videscope is fully operational again and the inspection can be taken promptly.

Technical data

Videoscope XTC PRO

Diameter	Length	Articulation	CamChange	TecTip	Braid	DoV	FoV	DoF
8.0mm	1.5m	4-way	selfmade	integrated	Tungsten on PU	0°	90°	10mm - 80mm
8.0mm	2.0m	4-way	selfmade	integrated	Tungsten on PU	0°	90°	10mm - 80mm
8.0mm	3.0m	4-way	selfmade	integrated	Tungsten on PU	0°	90°	10mm - 80mm
8.0mm	5.0m	4-way	selfmade	integrated	Tungsten on PU	0°	90°	10mm - 80mm
8.0mm	6.0m	4-way	selfmade	integrated	Tungsten on PU	0°	90°	10mm - 80mm
8.0mm	7.5m	4-way	selfmade	integrated	Tungsten on PU	0°	90°	10mm - 80mm
8.0mm	10.0m	4-way	selfmade	integrated	Tungsten on PU	0°	90°	10mm - 80mm
8.0mm	12.0m	4-way	selfmade	integrated	Tungsten on PU	0°	90°	10mm - 80mm
8.0mm	15.0m	4-way	selfmade	integrated	Tungsten on PU	0°	90°	10mm - 80mm
8.0mm	up to 20.0m	on request						

DOV = Direction of View FOV = Field of View DOF = Depth of Focus

Interchangable Camera Head

Description	DoV	FoV	DoF
XTC PRO interchnageable camera head 0°	0°	90°	10mm - 80mm
XTC PRO interchnageable camera head 90°	90°	90°	5mm - 60mm