

GWC BSK125

The borehole camera BSK125 and the needed rotation unit is a high-resolution CCD colour pan- and tilt-camera, which can be panned 135° in both directions and can endless rotate. This camera is equipped with a 10x optical zoom, an automatic/manual focus and 2 laser pointers for all measurement functions. It is especially designed for borehole and water well inspections up to 500m. The operating range with integrated, adjustable LED-light is 5" to 16", with optional additional light up to 40". The operator will continuously be informed about all important data, like inside pressure and inside temperature. This camera is compatible to all GWC-systems.

Technical Data	
Camera	
Operating range	125 - 400mm
With auxiliary light (opt)	300 - 1000mm
Water tightness	50bar
Focus	automatic / manual
Light	LED
Camera diameter	98mm
Tilt angle	2x 135°
Rotation	endless
Automatic functions	90°left, right, joints
Camera sensors	inside pressure inside temperature pan- & tilt-angle
Measurement laser	yes
Options	
Auxiliary light	300 - 1000mm
Compass	view angle and 2x downtilt
Power supply	
Power supply	from system
Power consumption	100W
Temp. range operation	0 to 40°
Temp. range storage	0 to 40°
Dimensions	98mm, 400mm
Weight	8,5 Kg

