

# FBG water piezometer | KOS-PS010



## Performance properties

Range	1 MPa
Resolution	0.1% F.S.
Accuracy	±1% F.S.
Operating temperature range	-30 to 80 °C
Dimension	Φ 27 x 160mm

## Physical & Optical properties

Wavelength range	1510 ~ 1590 nm
Peak reflectivity	> 80%
Cable length	1m (±10cm), each end
Fiber type	SMF28-Compatible
Cable type	Armoured cable
Connectors	FC/APC
Cable bend radius	≥ 17mm