

VW Piezometer

Model GV-2407

Applications

Pore pressure measurement in soils and rocks
Fluid pressures in hydro-fracture and pump tests

Features

Reliable long-term performance
Rugged, suitable for demanding environments
High accuracy
Insensitive to long cable lengths



Filter options

LAE(Low resistance to air entry)
HAE(High resistance to air entry)

Specification

Transducer Type	Vibrating Wire
Range	3.5bar, 7Bar, 10Bar, 20Bar
Resolution	+/-0.025% Full Scale
Accuracy	+/- 0.25% Full Scale
Linearity	<0.5% F.S.
Operating Temperature	-20°C to +80°C
Thermal Zero Shift	<0.05% F.S./°C
Filter	High and low air entry Ceramic Filter
Over Load	150% F.S.
Electric Supply	5-12V DC
Dimension	20mm dia x 145 mm length
Shield Material Grade	Stainless Steel