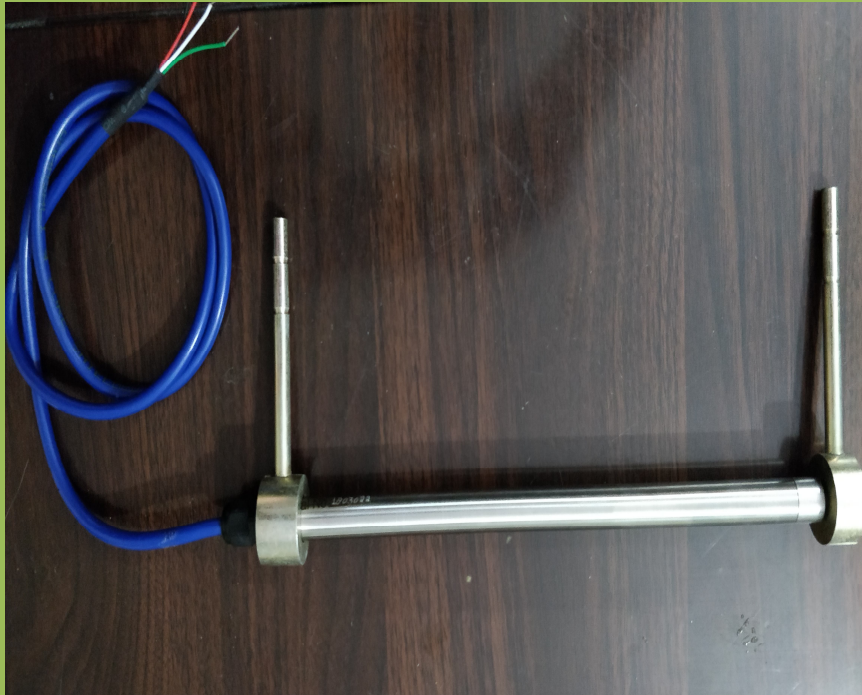




ADHAR INSTRUMENTS & SERVICES



VW Crack Meter

VW Crack Meter AIS 1420

The vibrating wire crack meter is used to monitor movement of joints of structure. It is suitable for installation in dam gallery, building or on any structure crack.

APPLICATIONS

The typical application of crack meter is monitoring of movement at constructions joints in concrete dam, tunnels and tanks or masonry structures.

FEATURES

- Quick and easy installation
- Excellent long term stability
- Ease in automation
- No effect of cable length on signal transmission

2019

SPECIFICATIONS

Sensor Type	Vibrating wire
Range	0-50mm, 100mm, 150mm and 200mm
Resolution	0.1mm
Accuracy	±0.25% FSR
Operating Temp.	-20°C ~ 80°C
Ingres Protection	Confirms IP 65
Sensor Material	Stainless steel