

ADHAR INSTRUMENTS & SERVICES





Linear Joint Meter Protective Cover

VW Linear Joint Meter AIS 1400

The vibrating wire linear joint meter is used to monitor movement of joints of structure. It is suitable for directly embedment in mass concrete of dam or installation on surface joints of structure.

APPLICATIONS

Steel Structures, Piles, Dams, Bridges, Building, Building etc.

FEATURES

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

2016

SPECIFICATIONS

Sensor Type Vibrating wire

Range 0-50mm and 100mm

Resolution 0.1mm

Accuracy $\pm 0.25\%$ FSR

Operating Temp. $-20^{\circ}\text{C} \sim 80^{\circ}\text{C}$ Ingres Protection Confirms IP 65

Sensor Material Stainless steel

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