

Crack Meter

Description

RST's Crack Meters are designed to measure movement across surface cracks and joints. They are easily installed by grouting, bolting or bonding the two threaded anchors (with ball joints) or other mounts, on either side of the crack/joint, and then reattaching the anchors to the sensor.

Crack Meters are available in the following configurations:

-Vibrating Wire

-Submersible (up to 200 m) versions are also available (for example, on the upstream perimeter joint of CFRD dams).

VIBRATING WIRE SENSOR SPECIFICATIONS

ITEM	SPECIFICATION
Range	25, 50, 100, 150, 200 mm
Accuracy	0.1% F.S.
Thermistor Type	NTC 3K Ohms @ 25°C

SPECIFICATIONS