

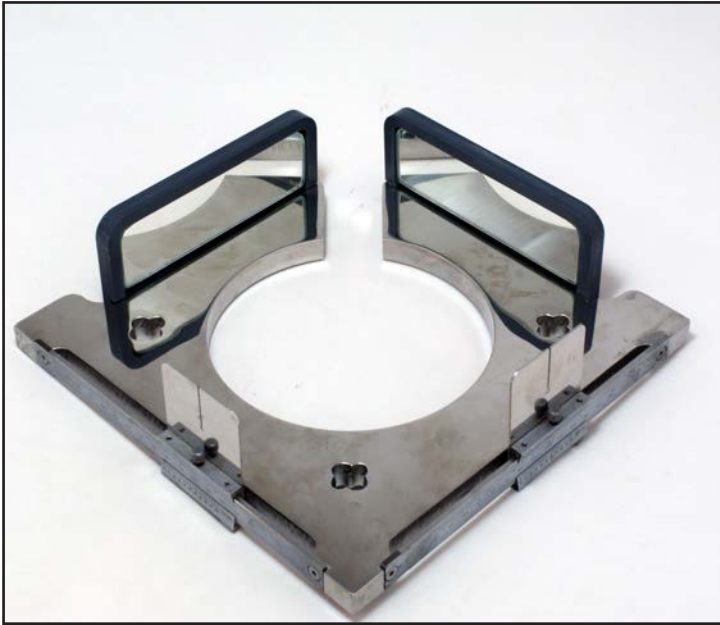
## Manual Pendulum Readout MPR-2000

A readout device specifically designed to measure manually relative movements of normal and inverted pendulums



# Manual Pendulum Readout MPR-2000

## Overview



The Geosense® MPR-2000 is a readout device specifically designed to measure manually relative movements of normal and inverted pendulums.

The readout is placed onto a mounting bracket in a suitable location and measurements are taken by aligning the sight, the wire and the wire reflection and noting the position on the Vernier scale. Changes in this position can then be related to movement of the pendulum.

Manufactured from high grade stainless steel it is robust and maintenance-free.

### APPLICATIONS

Manual measurement of direct and inverted pendulums in large structures including:

Dams

Bridges

High-rise buildings

Tall structures

### FEATURES

Can be used with direct & inverted pendulums

Robust stainless steel construction

Simple to use

Maintenance-free

Range 120mm

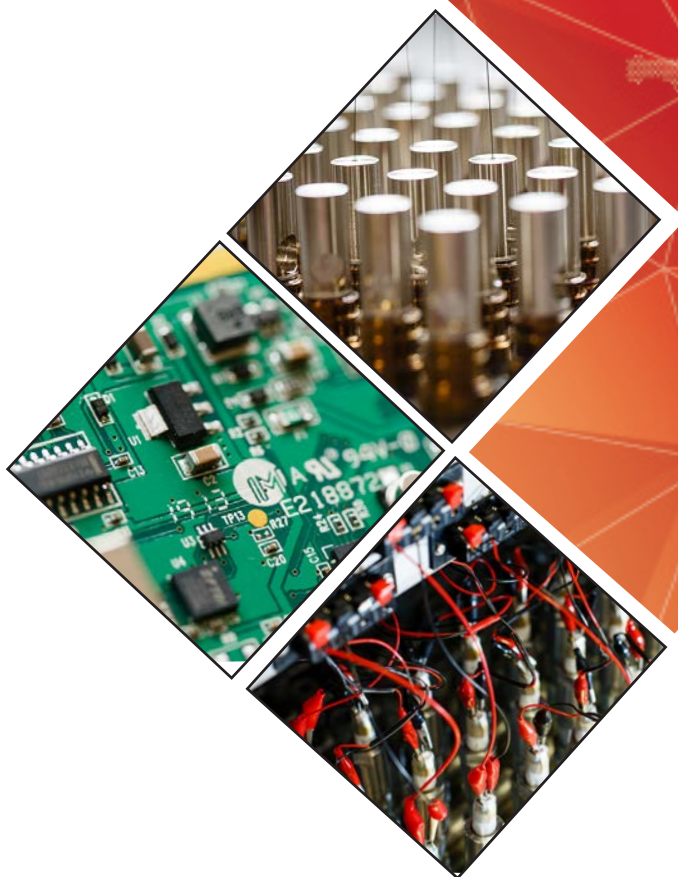
Can be retro-fitted to any existing pendulum

# Manual Pendulum Readout MPR-2000

## Specifications

### GENERAL

|            |                 |
|------------|-----------------|
| Range      | 120mm           |
| Accuracy   | ±0.1mm          |
| Dimensions | 250 x 250 x15mm |
| Weight     | 4.25kg          |



Geosense Ltd, Nova House, Rougham Industrial Estate, Rougham, Bury St Edmunds, Suffolk IP30 9ND, England

[www.geosense.co.uk](http://www.geosense.co.uk) e [sales@geosense.co.uk](mailto:sales@geosense.co.uk) t +44(0)1359 270457