

Inclinometer Tube with Accessories

This inclinometer tube is designed for geotechnical and structural monitoring applications. The system includes aluminum inclinometer tubes, couplings, end caps, and an installation tool set.



Product Overview

Precision Geotechnical Monitoring

This inclinometer tube system is engineered for high-precision subsurface deformation monitoring in critical civil engineering projects. The set features precision-machined aluminum alloy tubes and a comprehensive suite of accessories designed to ensure repeatable and accurate measurements. Ideal for assessing slope stability, embankment settlement, and general structural integrity.

Technical Specifications

Material	Aluminum alloy
Primary Applications	Slope Stability, Embankment Settlement, Structural Integrity Monitoring, Geotechnical Engineering

System Components

System Parts List

- Precision-machined inclinometer tubes
- Couplings
- End caps
- Grout plugs
- Centralizers
- Specialized rivet tool set

Build Quality

High Tolerance Manufacturing • Robust Construction