

ER-GTCS-02 Simple Inclinometer Calibration Sets

Introductions

Simple inclinometer calibration sets is main calibration instrument for inclinometer on ground, can be used to check inclinometer's azimuth error, inclination error and measurement accuracy.



Features

Light weight structures

Easy to use

High mobility

Non-magnetic

Specifications

Inclination: $0^{\circ}\sim 180^{\circ}\pm 0.1^{\circ}$

Azimuth: $0^{\circ}\sim 360^{\circ}\pm 0.2^{\circ}$

Tool face angle: $0^{\circ}\sim 360^{\circ}\pm 0.5^{\circ}$

Diameter range of the instrument under test: $\phi 30\sim 76$ mm

Maximum weight of the instrument under test: 6 kg

Dimension: diameter \times height=1000 \times 1100 mm