



TAL32

AUTO LEVEL

- The TAL32 is an air damping compensator with anti-geo-magnetism interference auto-level. Even when fine vibrations occur, it still can provide accurate and precise results.



Data Specifications

TECHNICAL DATA

Standard Deviation for
1km Double Levelling 1.5mm

TELESCOPE

Magnification 32x
Objective Aperture 36mm
Field of View 1°20'
Multiplication Factor 100
Additive Constant 0
Min. Focusing Distance 1.0m

COMPENSATOR

Type Air
Working Range ±15'
Setting Accuracy ±0.5"
Circular Level Sensitivity 8'/2mm

HORIZONTAL CIRCLE

Graduation 360°
Graduation Interval 1°

GENERAL

Environmental IP66 environmental protection
Temperature -20°C to 40°C Operating
-40°C to 60°C Storage

Physical Properties Size: 210mm x 135mm x 140mm
Weight: 1.4kg