

DIGITAL LEVEL AND SLOPE METER

MAGNETIC
BOTTOM

WORKING TEMPERATURE
-5°C~50°C

BACKLIGHT

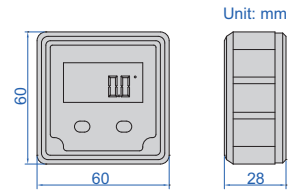
DISPLAY FLIPS OVER WHEN
THE BOTTOM FACES UP

ABSOLUTE
LEVEL

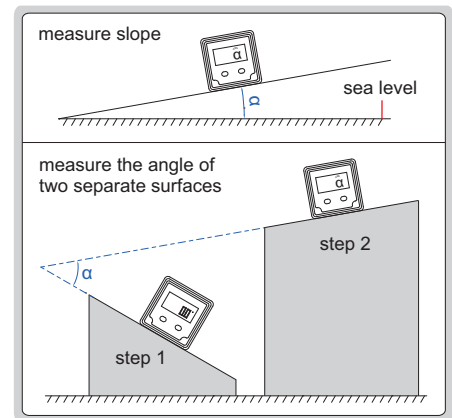
POPULAR
MODEL



2170-1



- Used as level and slope meter
- Aluminum frame
- Magnetic bottom
- The display flips over when the bottom faces up
- The backlight is on automatically when in use, and automatically off in 15 seconds after use
- The sea level is permanently set inside the chip, zero setting is not needed when battery is replaced
- Buttons: ON/OFF, ZERO, absolute and incremental measurement
- One AAA battery, automatic power off in 5 minutes



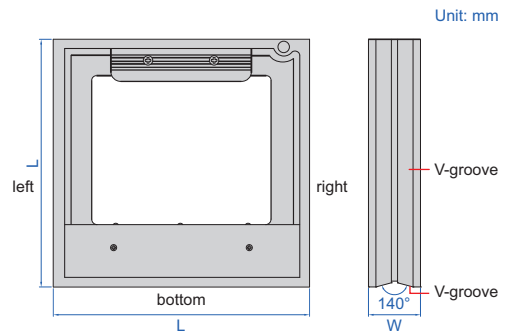
Code	Range	Resolution	Accuracy
2170-1	4x90°	0.1° (=1.745mm/m)	at 0° and 90°: ±0.1°; at others: ±0.2°

FRAME LEVELS



4902-200

- V-groove on bottom and left for shafts (shafts dia. 15~68mm)
- With transverse vial



Code		Size (L×L)	W
Sensitivity 0.02mm/m (=0.001°)	Sensitivity 0.05mm/m (=0.0029°)		
4902-150	4902-C150	150x150mm	40mm
4902-200	4902-C200	200x200mm	40mm
4902-300	4902-C300	300x300mm	45mm

NO NEED TO SET ZERO BEFORE USE

FRAME LEVELS
INSIZE PLUS
 MADE IN EUROPE



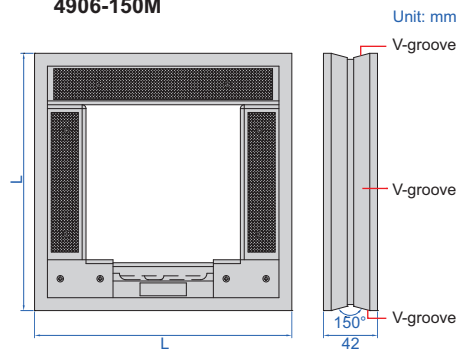
4906-150

magnet on the left side



4906-150M

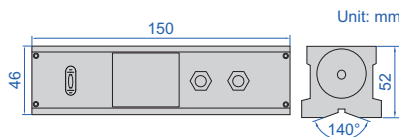
- No need to set zero before use
- Three V-grooves for shafts (shafts dia. 19.3~115.9mm)
- With longitudinal vial



Code		Size (L×L)	Remark
Sensitivity 0.02mm/m (=0.001°)	Sensitivity 0.1mm/m (=0.0057°)		
4906-150	4906-B150	150×150mm	–
4906-200	4906-B200	200×200mm	–
4906-300	4906-B300	300×300mm	–
4906-150M	4906-B150M	150×150mm	with magnet
4906-200M	4906-B200M	200×200mm	with magnet
4906-300M	4906-B300M	300×300mm	with magnet



ELECTRONIC BLOCK LEVEL



- Button function: power switch, zero, data save, ABS/REF
- 8 sets of measuring data can be saved on the LCD
- V-groove on bottom for shafts (shafts dia. 14~75mm)
- With transverse vial
- Li-ion battery power supply, for 30h continuous working
- Supplied with li-ion battery charger



4950-1

Code	Range	Resolution	Accuracy	Repeatability	Response time	Weight
4950-1	±5mm/m (±0.286°)	0.01mm/m (0.001°)	±(1+A×2%)Δ*	0.01mm/m	<3s	1.1kg

*A is the measured value, Δ is the resolution