



PRECISION LEVEL

BORN IN ITALY, RAISED BY THE WORLD



MASTER PRECISION LEVEL WITH WOODEN HANDLE

Unit:mm

Code	Range	Graduation
8301-1005-B	150	0.02
8301-1010-B	200	0.02
8301-1015-B	250	0.02
8301-1020-B	300	0.02

- Used to measure the angle of inclination, flatness and straightness of the machine guide rails, horizontal and vertical position of equipment setup in machinery industry and instrument manufacturing

- With more artistic wooden handle rather than normal plastic handle
- Strictly made in accordance with DIN877
- V-grooved base for ease of mount on cylindrical parts

DIN
877

- The glass bubble is of great sensitivity and high transparency, easy for operators to read.

- Screw to adjust bubble

- Special lapped, hardened and polished steel body with flawless surfaces
Flatness at 0.003mm



PRECISION FRAME LEVEL WITH WOODEN HANDLE

- Used to measure the angle of inclination, flatness and straightness of the machine guide rails, horizontal position and vertical position of equipment setup in machinery industry and instrument manufacturing
- With more artistic wooden handle rather than normal plastic handle
- The glass bubble is of great sensitivity and high transparency, easy for operators to read
- The bubble is adjustable
- Strictly made in accordance with DIN877
- Special lapped, hardened and polished steel body with no blister on the surface
- V-grooved base for ease of mount on cylindrical parts

Unit:mm

Code	Range	Graduation
8301-1003-B	150 x 150	0.02
8301-1006-B	200 x 200	0.02
8301-1009-B	250 x 250	0.02
8301-1013-B	300 x 300	0.02



DIN 877

PRECISION LEVEL

- Strictly made in accordance with DIN877
- Used to measure the straightness and flatness of machine guide rails
- Robust cast iron model, precision ground measuring surface ensures high accuracy
- Base with V-groove to allow use on round bars and shafts, cylindrical surfaces
- With main vial and cross test vial

DIN 877



Unit:mm

Code	Range	Graduation
8301-0005-A	150	0.05
8301-0010-A	200	0.05
8301-0015-A	250	0.05
8301-0020-A	300	0.05
8301-1005-A	150	0.02
8301-1010-A	200	0.02
8301-1015-A	250	0.02
8301-1020-A	300	0.02
8302-0005-A	6"	0.0005"
8302-0010-A	8"	0.0005"
8302-0015-A	10"	0.0005"
8302-0020-A	12"	0.0005"

PRECISION FRAME LEVEL

DIN 877



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- Base with V-groove to allow use on round bars and shafts

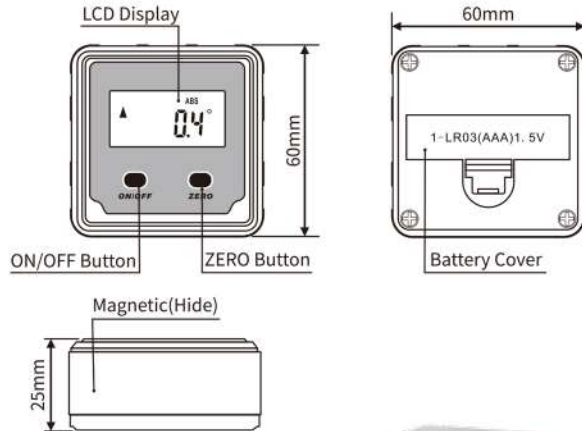
Unit:mm

Code	Range	Graduation
8301-0003-A	150 x 150	0.05
8301-0006-A	200 x 200	0.05
8301-0009-A	250 x 250	0.05
8301-0013-A	300 x 300	0.05
8301-1003-A	150 x 150	0.02
8301-1006-A	200 x 200	0.02
8301-1009-A	250 x 250	0.02
8301-1013-A	300 x 300	0.02
8302-0003-A	6" x 6"	0.0005"
8302-0006-A	8" x 8"	0.0005"
8302-0009-A	10" x 10"	0.0005"
8302-0013-A	12" x 12"	0.0005"



DIGITAL ANGLE GAUGE

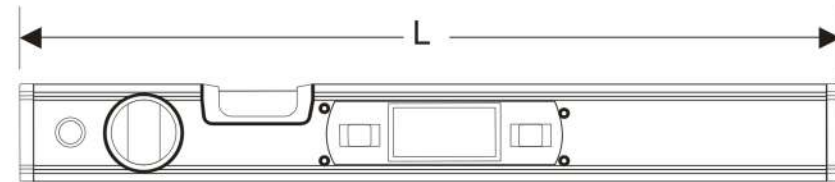
- Large easy-to-read backlight LCD display
- Absolute 0° measuring at level surface
- Measure relative bevel
- With permanent strong magnet on measuring faces
- CNC machined aluminum body



Code	Range	Resolution	Accuracy
8400-0010	4x90°	0.1°	±0.2°

DIGITAL LEVEL

- Large easy-to-read backlight LCD display with hold function
- With horizontal and vertical vials
- Absolute level measuring, relative angle measuring, slope and angle conversion
- With embedded strong permanent magnet on measuring face
- CNC machined super flat edges






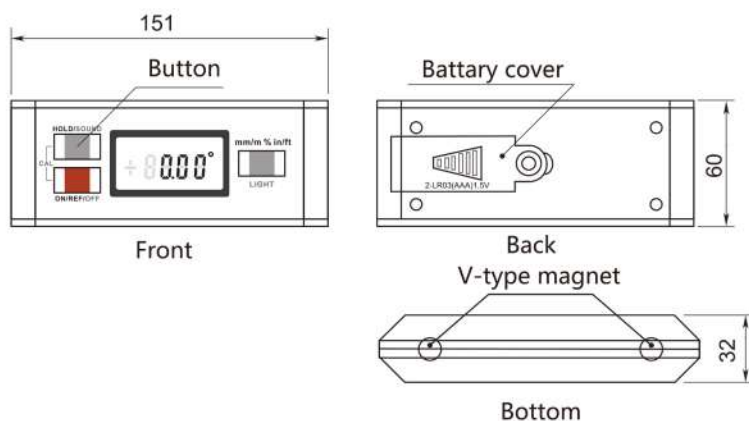
Unit:mm

Code	Magnet	Range	Resolution	L	Accuracy
8301-2640	NO	4x90°	0.1°	400	0.2°
8301-2645	YES	4x90°	0.1°	400	0.2°



DIGITAL PROTRACTOR

-  • Absolute function, zero setting is unnecessary when the battery is replaced
- | • Used as level and inclinometer to measure the included angle of non-continuous working surfaces
-  • V-groove base with powerful embedded magnets, which secures strong attachment to the measuring surfaces (including cylindrical surface)
- | • Backlight function enables it to use in the dim place
-  • IP65 dust-proof and water-proof



Code	Range	Resolution	Accuracy
8400-0005	4 x 90°	0.1°	0°-90°: ±0.05° Rest of angle: ±0.15°