Digital Plunger type

WATERPROOF-IP67



W1



IP67

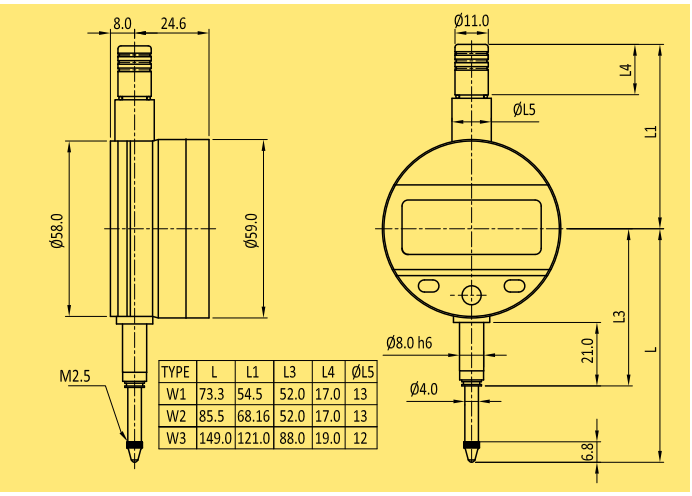


W2



W3

TYPE	W1/W1A	W2/W2A	W3/W3A
Reading	0.001 mm	0.001 mm	0.001 mm
	0.00005 Inch	0.00005 Inch	0.00005 Inch
Range	0 – 12.5 mm	0 – 25 mm	0 – 50 mm
	0 – 0.5 Inch	0 – 1 Inch	0 – 2 Inches
Accuracy	0.003 mm	0.004 mm	0.005 mm
Repeatability	± 0.002 mm	± 0.002 mm	± 0.002 mm
	0.0001 Inch (± 2s)	0.0001 Inch (± 2s)	0.0001 Inch (± 2s)
Measuring Force	0.65 – 0.9 N	0.65 – 1.15 N	1.1 – 2.6 N
Weight	90 g	94 g	168g



TYPE	L	L1	L3	L4	ØL5
W1	73.3	54.5	52.0	17.0	13
W2	85.5	68.16	52.0	17.0	13
W3	149.0	121.0	88.0	19.0	12

FEATURES W1A, W2A, W3A

- Rotating display (270 degrees) with extra large digits for excellent visibility
- Accurate Inductive measuring system
- Inch / Metric capability
- Robust Construction
- New technology with configurable menus.
- Broad Choice of Menus (MIN / MAX / DELTA, TOL, Factor, PRESET, AUTO OFF etc.)
- Automatic wake-up and sleep mode
- RS232 data output
- Hardened and ground stainless steel plunger and stem
- GAUGE can be set to 0.01 mm / 0.0005 Inch, besides the standard 0.001 mm / 0.00005 Inch
- Each GAUGE carries a calibration certificate giving actual values
- **W1, W2 & W3 Digital Dial Guages with integrated Bluetooth® Wireless technology - AVAILABLE ON REQUEST**

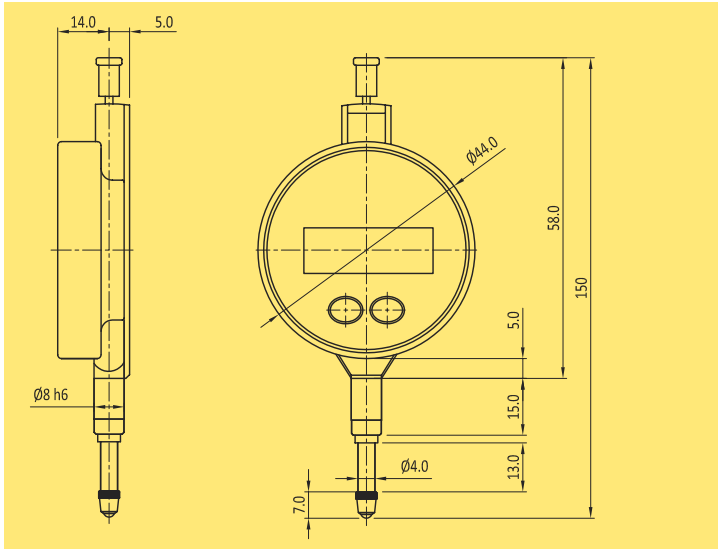
WATERPROOF-IP65



MD001

IP65

Type	Reading	Range
MD001	0.001 mm / 0.00005 in.	0-12.5 mm (0-0.5 in.)

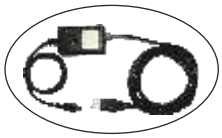


FEATURES

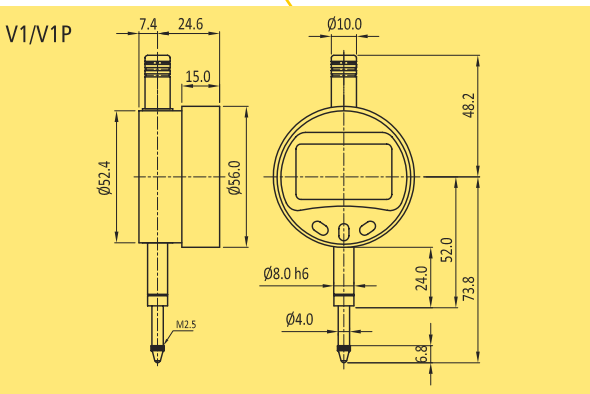
- Accurate Inductive measuring system
- Inch / Metric capability
- RS232 output
- Hardened and ground stainless steel plunger and stem
- GAUGE can be set to 0.01 mm / 0.0005 Inch, besides the standard 0.001 mm / 0.00005 Inch
- The Electronic Module is completely sealed against dust and water / coolants / lubricating oils directed towards it from all sides (IP 65)
- Each GAUGE carries a calibration certificate giving actual values
- Measuring force 0.5-0.9 N
- Accuracy 0.005 mm / 0.0002 in
- Repeatability ± 0.002 mm / 0.0001 in (± 2s)

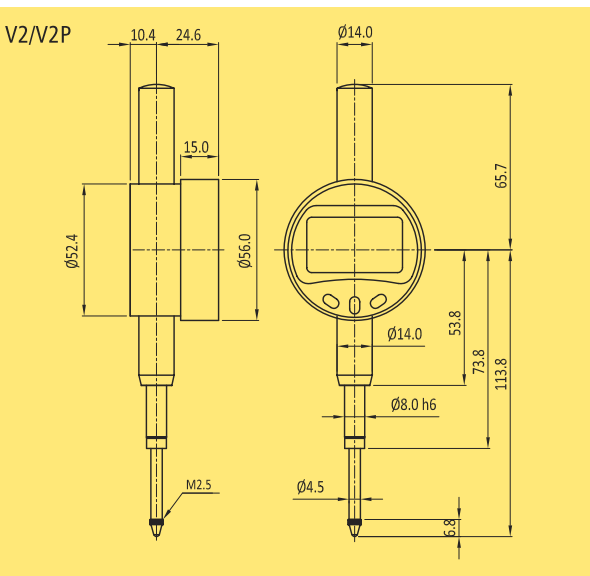
Digital Plunger type

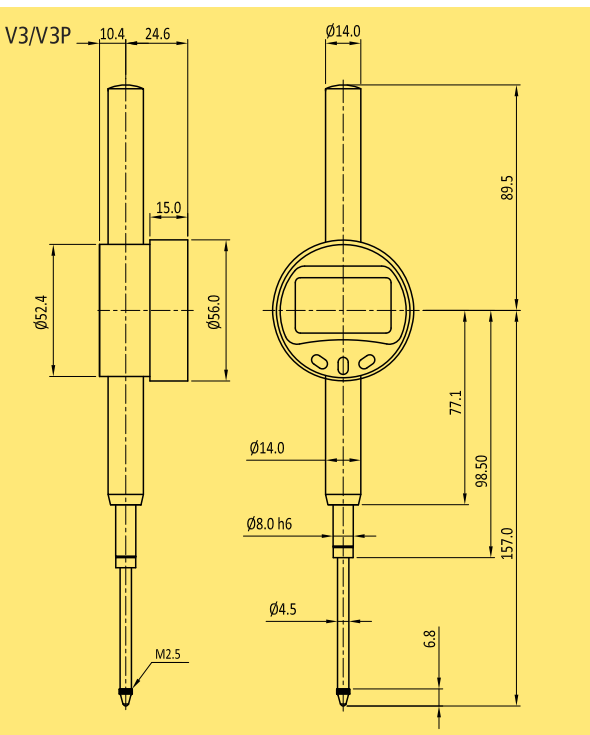
VALUE LINE



V1P V2 V3







TYPE	V1	V2	V3	V1P	V2P	V3P
Reading	0.01 mm 0.0005 Inch	0.01 mm 0.0005 Inch	0.01 mm 0.0005 Inch	0.001 mm 0.00005 Inch	0.001 mm 0.00005 Inch	0.001 mm 0.00005 Inch
Range	0 – 12.5 mm 0 – 0.5 Inch	0 – 25 mm 0 – 1 Inch	0 – 50mm 0 – 2 Inch	0 – 12.5 mm 0 – 0.5 Inch	0 – 25 mm 0 – 1 Inch	0 – 50 mm 0 – 2 Inch
Accuracy	0.02 mm	0.02 mm	0.02 mm	0.006 mm	0.007 mm	0.008 mm
Repeatability	± 0.01 mm	± 0.01 mm	± 0.01 mm	± 0.002 mm	± 0.002 mm	± 0.002 mm
Measuring Force	< 1 N	< 1.5 N	< 2 N	< 1 N	< 1.5 N	< 2 N
Weight	110 g	120 g	160 g	110 g	120 g	160 g

FEATURES

- Strong construction
- Large Digits for better viewing
- Display Resolution 0.001 mm & 0.00005 Inch
- Zero setting
- With Calibration certificate
- Data output

Useful functions :

- mm / Inch
- Preset Reference
- Manual / Auto power off