Micromar 40 EWR

Digital Micrometer

FUNCTIONS

- RESET (set display to zero)
- ABS (display can be set to zero without losing reference to preset)
- mm/inch
- PRESET
  (for entering a numerical value)
- LOCK function (key lock)
- HOLD
  (storage of measured values)

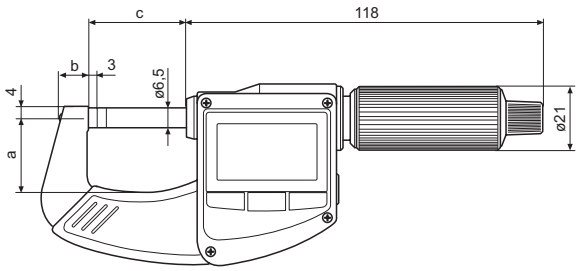
FEATURES

- High contrast analog display
- Stainless spindle is hardened throughout and ground
- Spindle and anvil are carbide-tipped
- Rapid drive
- Ratchet is integrated in the thimble
- Lacquered steel frame, heat insulated
- **Digit height:** 10 mm
- **Energy supply:** Battery life approx. 2 years
- **IP protection category:** IP 65
- **Package contains:** instruction manual, battery, setting standard (measuring range of 25–50 mm), case

TECHNICAL DATA

Order no.	Product type	Measuring range		Resolution	Error limit	Spindle thread pitch	Measuring force	Standard
		mm	inch	mm/inch	µm	mm	N	
4157011	40 EWR	0 –25	0 –1″	0.001 / .00005″	2	0.5	5 –10	Factory standard
4157012	40 EWR	25 –50	1 –2″	0.001 / .00005″	2	0.5	5 –10	Factory standard
4157013	40 EWR	50 –75	2 –3″	0.001 / .00005″	3	0.5	5 –10	Factory standard
4157014	40 EWR	75 –100	3 –4″	0.001 / .00005″	3	0.5	5 –10	Factory standard

Order no.	a	b	c
	mm	mm	mm
4157011	24	9.5	32
4157012	36	11	57
4157013	45	13	82
4157014	57	13	107



ACCESSORIES

Order no.	Product name	Product type
4102520	Battery 3 V, CR 2032	
4158000	Stand, for holding outside micrometers	41 H

41 H