# **Product information**

# **Digital micrometer Micromar 40 EWR-S**

#### **Product features**

- With blade-type measuring surfaces
- High contrast digit display
- Stainless spindle is hardened throughout and ground
- · QUICK DRIVE
- · Sliding spindle
- Ratchet is integrated in the thimble
- Lacquered steel frame, heat insulated



RESET (set display to zero), ABS (display can be set to zero without losing reference to ORIGIN), mm/inch, ORIGIN (for entering a numerical value), LOCK function (key lock), TOL (Tolerance and Warning Limits Input), HOLD (freeze current measured value), DATA (data transmission), Bi-directional data interface (for data retrieval - transfer of parameters - remote control - individual function locks via MarCom software)

### Package contains

setting standard (measuring range of 25-50 mm), battery, test certificate, instruction manual, case

# Application

For measuring recesses, grooves, etc.



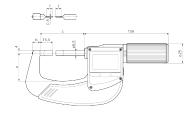
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#### **Technical data**

Measuring range mm	50 - 75 mm		
Measuring range	2 - 3"		
Resolution mm/inch	0.001 / .00005"		
Error limit µm	5 μm		
Measuring force (N)	5 - 10		
Battery type	CR 2032 (3V Lithium)		
Material Contact surface	hardened steel		
Spindle diameter	6.5 mm		
Spindle thread pitch_mm	5 mm		

# **Dimensions**

Dimensions b in mm	15.5 mm
Dimensions a in mm	57 mm
Dimensions c in mm	107 mm



#### **Accessories**

Order no.	Designation	Product type
4102603	Data cable USB bidirectional	DK-U1
4102606	Data cable Digimatic	DK-D1