# **Product information**

# **Digital Micrometer Micromar 40 EWR**

#### **Product features**

- High contrast digit display
- Stainless spindle is hardened throughout and ground
- Spindle and anvil are carbidetipped
- Rapid drive
- Ratchet is integrated in the thimble
- Lacquered steel frame, heat insulated

#### **Functions**

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 via connection cable), Data interface Bi-Directional (external output and input option of characteristic values as well as setting of individual lock functions by software MarCom)

#### Package contains

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



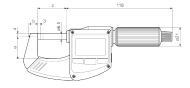
Item no.: 4157000

#### **Technical data**

Measuring range mm	0 - 25 mm		
Measuring range	0 - 1"		
Resolution mm/inch	0.001 / .00005"		
Error limit µm	2		
Parallel error in µm	2		
Flatness in µm	0.6		
Measuring force (N)	5 - 10		
Battery type	CR 2032 (3V Lithium)		
Material Contact surface	carbide		
Spindle diameter	6.5		
Spindle thread pitch_mm	0.5		

## **Dimensions**

Dimensions b in mm	9.5
Dimensions a in mm	24
Dimensions c in mm	32



### **Accessories**

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