# **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



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), 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,



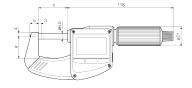
Item no.: 4157004

# **Technical data**

Measuring range mm	100 - 125 mm		
Measuring range	4 - 5"		
Resolution mm/inch	0.001 / .00005"		
Error limit µm	3 μm		
Parallel error in µm	3 µm		
Flatness in µm	0.6 μm		
Measuring force (N)	5 - 10		
Battery type	CR 2032 (3V Lithium)		
Material Contact surface	carbide		
Spindle diameter	6.5 mm		
Spindle thread pitch_mm	0.5 mm		

# **Dimensions**

Dimensions b in mm	13 mm
Dimensions a in mm	73 mm
Dimensions c in mm	132 mm



# **Accessories**

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