# **Product information**

# **Digital Micrometer Micromar 40 EWRi**

#### **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 (storage of
measured values), DATA (data
transmission), Bi-directional data
interface (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

#### **Data interface**

Integrated Wireless

# **Energy supply**

Battery life approx. 3 years (approx. 0.5 in wireless mode)



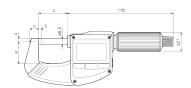
Item no.: 4157105

## **Technical data**

Battery type	CR 2032 (3V Lithium)		
Measuring range mm	125 - 150 mm		
Measuring range inch	5 - 6"		
Material Contact surface	carbide		
Resolution mm/inch	0.001 / .00005"		
Error limit µm	6		
Parallel error in µm	3		
Flatness in µm	0.6		
Spindle diameter	6.5		
Spindle thread pitch_mm	0.5		
Measuring force (N)	5 - 10		

## **Dimensions**

Dimensions b in mm	13
Dimensions a in mm	82
Dimensions c in mm	157



# **Accessories**

Order no.	Designation	Product type
4102220	Wireless receiver for measuring instruments with integrated wireless	i-Stick