

FUNCTIONS

- ON/OFF
- AUTO-ON / OFF
- HOLD
(storage of measured values)
- RESET
(set display to zero)
- PRESET
(for entering a numerical value)
- Reversal of counting direction
- mm/inch
- LOCK function (key lock)
- DATA (data transmission)



Available from August 2020

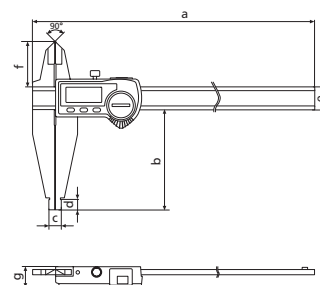
FEATURES

- High contrast analog display
- Locking screw above
- Rounded measuring blades for inside measurements
- Slide and beam made of hardened stainless steel
- Immediate measurements due to the Reference System
- Raised guideway for the protection of the scale
- Excellent resistance against dust, coolants and lubricants
- Dirt wipers are integrated in the slide
- **Software:** MarCom Professional free download:
www.mahr.com/marcom
(only for Mahr data cables and wireless systems with USB and RS-232 interface)
- **Digit height:** 12.5 mm
- **Data interface:** Integrated wireless
- **Energy supply:** Battery life approx. 3 years (approx. 0.5 in wireless mode)
- **IP protection category:** IP 65
- **Package contains:** battery, instruction manual, case

TECHNICAL DATA

Order no.	Type	Measuring range	Numerical increment	Measuring blades for outside measurements	Error limit
		mm	mm/inch		mm
4112571	18 EWri	0 – 300	0.01 / .0005"	•	0.03
4112572	18 EWri	0 – 500	0.01 / .0005"	•	0.04
4112573	18 EWri	0 – 750	0.01 / .0005"	•	0.05
4112574	18 EWri	0 – 1000	0.01 / .0005"	•	0.06

Order no.	a	b	c	d	e	f
	mm	mm	mm	mm	mm	mm
4112571	430	90	10	10	20	40
4112572	650	150	20	20	25	55
4112573	905	150	20	20	25	55
4112574	1165	150	20	20	30	60



ACCESSORIES

Order no.	Product name	Type
4102220	Receiver for instruments with Integrated Wireless	i-Stick
4102520	Battery 3 V, CR 2032	



i-Stick