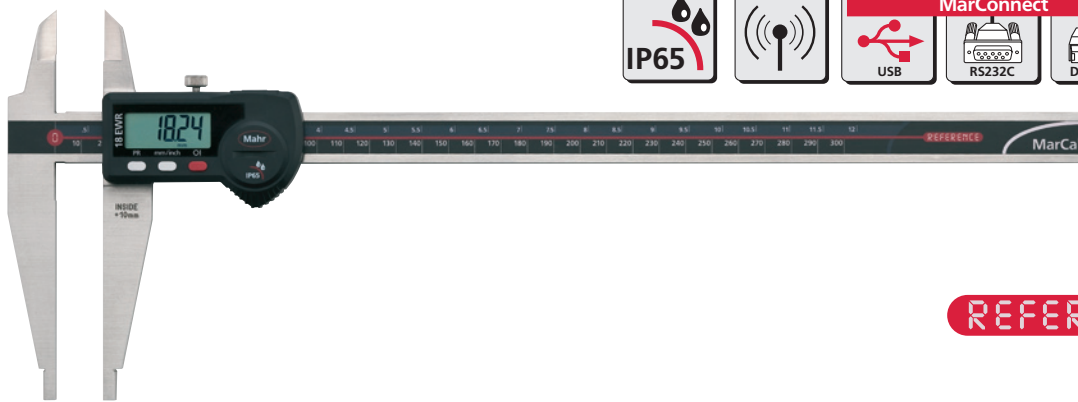


Digital Caliper MarCal 18 EWR with measuring blades for outside measurement



Features

Functions:

ON/OFF
RESET (Set display to zero)
mm/inch
Reference-Lock/Unlock
DATA (Data transmission via
connection cable)
Auto-ON/OFF

- Immediate measurement due to the Reference system
- Excellent resistance against dust, coolants and lubricants, protection class IP65
- MarConnect data output, choose alternatively: USB, OPTO RS232C or Digimatic
- Dirt wipers are integrated in the slide
- Life of the battery up to 3 years
- Max measuring speed 2.5 m/s (100"/s)
- High contrast LCD with 10 mm (only 300 mm) and 12.5 mm high digits
- Slide and beam made of hardened stainless steel
- Rounded measuring blades for inside measurement
- Locking screw
- Supplied with: Case, battery, operating instructions

Technical Data

Measuring range mm (inch)	Resolution mm / inch	Error limit G mm/inch	Weight kg	Order no.
300 (12")	0.01 / .0005"	0.03/ .001"	0.45	4112704
500 (20")	0.01 / .0005"	0.04/ .0015"	1.10	4112712
750 (30")	0.01 / .0005"	0.05/ .0020"	1.35	4112714
1000 (40")	0.01 / .0005"	0.06/ .0024"	2.20	4112716

Dimensions

mm	a	b	c	d	e	f
300	410	90	10	10	20 x 4.5	40
500	650	150	20	20	25 x 5.5	55
750	905	150	20	20	25 x 5.5	55
1000	1165	150	20	20	30 x 6.5	60

Accessories

	Order no.
Battery 3V, Type CR 2032	4102520
Data Connection Cable USB (2 m)	16 EXu 4102357
Data Connection Cable Opto RS232C (2 m), with SUB-D jack 9-pin	16 EXr 4102410
Data Connection Cable Digimatic (2 m), Flat plug 10-pin	16 EXd 4102411

Accessories for Data Processing see Chapter 11

