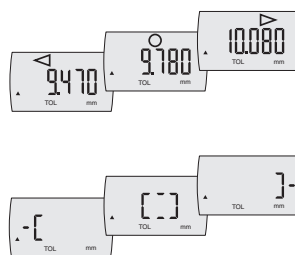


Digital Indicator MarCator 1086 WRi



REFERENCE



Functions:

- ON/OFF
- RESET (set display to zero)
- mm/inch
- Reversal of counting direction
- PRESET (for entering a numerical value)
- TOL (enter tolerance limit values)
- <0> (tolerance GO / NO GO display mode)
- ABS (display can be set to zero without losing reference to preset)
- DATA (Data transmission via connection cable)
- Factor (adjustable)
- LOCK (individual button lock)

- Integrated wireless transmitter
- High contrast LCD
- Operating and display unit (bezel) can be rotated through 280°
- Lifter protection cap on the measuring spindle
- Mounting shank and measuring spindle are both made of hardened stainless steel
- Immediate measurements due to the Reference System
- **Software:** MarCom Professional free download: www.mahr.com/marcom (only for Mahr data cables and wireless systems with USB and RS232 interface)
- **Digit height:** 11 mm
- **Data interface:** Digimatic, Opto RS232C, USB, Integrated wireless
- **IP protection category:** IP 54
- **Scope of delivery:** Instruction manual, Battery

Willrich Precision
Ph 866-945-5742
sales@willrich.com

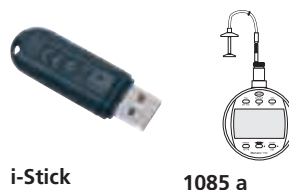
Technical Data

Order no.	4337142		4337143	
Product type			1086 WRi	
Measuring span	mm	12.5		25
Measuring span	inch	.5"		1"
Resolution	mm	0.0005, 0.001, 0.002, 0.005, 0.01		
Resolution	inch	.00002", .00005", .0001", .0002", .0005"		
Error limit	mm	0.004		
Error limit over 50 graduations	mm	0.002		
Repeatability	mm	0.001		
Measuring force	N	0.65 – 1.4		1 – 2.25
Standard	Factory standard			
Lifting protection cap	•			

Order no.	a	b	c	Mounting shaft
	mm	mm	mm	mm
4337142	144.3	21	28.5	8
4337143	193.2	24.8	50	8

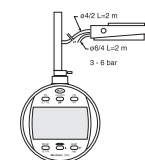
Accessories

Order no.	Product name	Product type
4884464	Battery 3 V, Type CR 2450	
4102357	16 EXu Data Connection Cable USB (2 m)	16 EXu
4102915	Digimatic data cable (2 m)	16 EWd
4102410	Data Connection Cable RS232C (2 m)	16 EXr
4102220	Receiver	i-Stick
4375004	Protective cap for 1075 R / 1086 R / 1087 R	1086 s
4337421	Lug back	1086 b
2246308	Adjustable back	
2254939	Screw back	
2255653	Rack back	
2255778	Adjustable back for 75B	
2255936	Post back	
4336311	Cable Release (12,5 + 25 mm)	1085 a
4310103	Adapter bush (.375" / 8 mm)	940
4336237	Pneumatic lifting (12,5 + 25 mm)	1082 p
4337472-E	Rubber bellows (12,5 mm)	
4337474-E	Rubber bellows (25 mm)	



i-Stick

1085 a



1082 p