

Micromar 44 EWg

Basic Unit



FUNCTIONS

- RESET (set display to zero)
- ABS (display can be set to zero without losing reference to preset)
- PRESET (for entering a numerical value)
- mm/inch
- LOCK function (key lock)
- DATA (data transmission via connection cable)



FEATURES

Threaded connection for changing the measuring head

- Software MarCom Professional free download: www.mahr.com/marcom (only for Mahr data cables and wireless systems with USB and RS232 interface)
- **Data interface:** Digimatic, Opto RS232C, USB
- **Energy supply:** Battery life approx. 2 years
- **IP protection category:** IP 52
- **Package contains:** instruction manual, battery, case

TECHNICAL DATA

Order no.	Product type	Measuring range		Resolution
		mm	inch	
4190106	44 EWg	6 – 20	.25 – .775"	0.001 / .00005"
4190107	44 EWg	20 – 100	.775 – 4.0"	0.001 / .00005"
4190108	44 EWg	100 – 200	4.0 – 7.9"	0.001 / .00005"

ACCESSORIES

Order no.	Product name	Product type
4102520	Battery 3 V, CR 2032	
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
4190330	Measuring head, 6 – 8 mm	44 Ak
4190331	Measuring head, 8 – 10 mm	44 Ak
4190332	Measuring head, 10 – 12 mm	44 Ak
4190333	Measuring head, 12 – 16 mm	44 Ak
4190334	Measuring head, 16 – 20 mm	44 Ak
4190335	Measuring head, 20 – 25 mm	44 Ak
4190336	Measuring head, 25 – 30 mm	44 Ak
4190337	Measuring head, 30 – 40 mm	44 Ak
4190339	Measuring head, 40 – 50 mm	44 Ak
4190340	Measuring head, 50 – 60 mm	44 Ak
4190341	Measuring head, 60 – 70 mm	44 Ak
4190042	Measuring head, 70 – 85 mm	44 Ak
4190043	Measuring head, 85 – 100 mm	44 Ak
4190044	Measuring head, 100 – 125 mm	44 Ak
4190045	Measuring head, 125 – 150 mm	44 Ak
4190046	Measuring head, 150 – 175 mm	44 Ak
4190047	Measuring head, 175 – 200 mm	44 Ak