



## Millimar C 1200 compact length measuring gauge, Type: 1200M



### Order data

Order number	434707 1200M
GTIN	
Item class	43A

### Description

#### Version:

Compact casing with high-resolution, sharp contrast TFT colour display. Connection for 1 inductive probe. Display can be tilted steplessly for the optimum viewing angle. The direction of reading can be switched over. Selectable mains and battery operation.

#### Function:

- **Dynamic measurement functions: Max, Min, Max-Min.**
- **Centring of the display at the centre of the tolerance limits.**
- **Password protection for the menu**

#### Application:

As display for one inductive probe for simple measurement tasks (+ A, – A). Ideal for stationary and portable use in the workshop and manufacturing shop. For inductive probes compatible with Mahr.

#### Supplied with:

Supplied with plug-in power supply (115 – 230 V, 50 – 60 Hz).

#### Optional extras:

Data cable No. 498938.

Interface: Digimatic interface

Measuring range:  $\pm 3$  to  $\pm 5000 \mu\text{m}$

Adjustable scale: 0.2 / 1 / 2 / 10 / 20 / 100 / 200 / 500  $\mu\text{m}$

maximum resolution: 0.1  $\mu\text{m}$

Length: 150 mm

Width: 130 mm

Height: 170 mm

## Technical description

maximum resolution	0.1 µm
Power supply	Mains operated
Power supply	Battery-powered
Measuring range	±3 to ±5000 µm
Length	150 mm
Width	130 mm
Weight	1 kg
Adjustable scale	0.2 / 1 / 2 / 10 / 20 / 100 / 200 / 500 µm
Height	170 mm
Compatibility	Mahr
Display	digital
Reversible reading	mm / inch
Interface	USB interface
Interface	RS232C interface
Interface	Digimatic interface
Type of product	Measured value display unit

## Accessories

Connecting cable Type USB2	498938 USB2
Digital length contact point, axial USB Type GT61	434795 GT61
Connecting cable Type R2	498938 R2
Inductive length measuring probe Type 2004T	434760 2004T
Digital length contact point, radial USB Type GT62	434797 GT62
Connecting cable Type D2	498938 D2

Inductive length measuring probe, plug-in Type 1300MA	434750 1300MA
Inductive length measuring probe Type 2004M	434760 2004M
Inductive length measuring probe, plug-in Type 1300TA	434750 1300TA