

Digital ABS AOS Caliper

Item number: 500-180-30

Images



Description

These Digimatic calipers allow you to take reliable measurements and offer you the following benefits:

- Now equipped with the same AOS (Advanced Onsite Sensor) induction type encoder used in top-of-the-line ABS coolant-proof calipers.
- Thanks to the adoption of the electromagnetic induction type ABS encoder, this caliper can be used without concern for contamination on the scale face during measurement. Detection signal is not affected by dirt (water, oil, etc.) on surface of a scale (except 300mm type).
- The slider provides smooth, stable and comfortable operation.
- Character height: 9mm (alleviation of fatigue with the high-contrast LCD)
- The ABS (ABSOLUTE) scale requires no origin setting after power-on and also has no limit to response speed.
- Extraordinary battery life

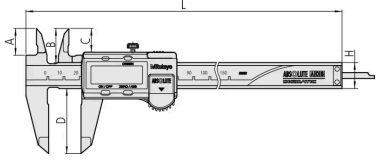
Features

Range:	0 - 100 mm
Delivered:	Including box, SR44 battery, certificate of inspection
Depth bar:	Ø 1.9 mm
Data output:	No
Max. Permissible Error E MPE:	±0,02 mm
Max. Permissible Error S MPE:	±0,04 mm
Digital step:	0,01 mm
Max. response speed:	Unlimited
Display:	LCD, character height 9 mm (150, 200 mm) 11 mm (300 mm)
ORIGIN (ABS-Zero):	Yes
ON/OFF:	Yes
ABS / INC (INC ZERO):	Yes
Low voltage alarm:	Yes
Battery life:	Approx. 5 years under normal use

Mass:

143 g

Dimensions



A: 16.5 mm

B: 21 mm

C: 14.5 mm

D: 40 mm

H: 16 mm

Accessories

Optional accessories:

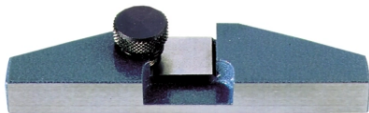


Depth Base Attachment for Caliper

75mm width for 100, 150, 200mm Range

Art No. 050083-10

Suggested retail price: 60.00 €*



Depth Base Attachment for Caliper

100mm width for 100, 150, 200mm Range

Art No. 050084-10

Suggested retail price: 67.00 €*

Spare parts

Consumable spares:



Battery SR44 1,5 V

Art No. 938882

Suggested retail price: 7.00 €*

