

Digital ABS AOS Caliper

0-200mm

Article number: 500-182-30



Description

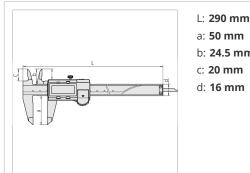
These Digimatic calipers allow you to take reliable measurements and offer you the following benefits:

- 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 - 200 mm** Depth bar: flat Mass: 194 g Accuracy: ≤ 200 mm: ±0,02 mm /> 200 mm: ±0,03 mm (excluding quantizing error) Digital step: 0,01 mm Max. response speed: Unlimited Battery life: approx. 18000 hours Display: LCD, Character Height 9 mm Delivered: In a case, including 1 battery ORIGIN (ABS-Zero): Yes ZERO/ABS: Yes ON/OFF: Yes Low voltage alarm: Yes Digital/Analog: Digital Functions: Without thumb roller Inch-Metric: Metric

Dimensions



- a: **50 mm**
- b: 24.5 mm
- c: 20 mm
- d: 16 mm

Accessories

Optional accessories:

	Product	Price
	Digimatic Cable, Straight, Data Button, 1m 959149	List price: £34.60
	Digimatic Cable, Straight, Data Button, 2m 959150	List price: £39.40
<u> </u>	U-WAVE T Connection Cable C Straight, with Data Button 02AZD790C	List price: £52.20
<u>+</u>	USB Input Tool Direct (Digimatic USB) cable, with Data Button, 2m Straight, with Data Button 06ADV380C	List price: £90.80
9	Depth Base Attachment for Caliper 75mm width, for 100, 150, 200mm range 050083-10	List price: £35.00
2	Depth Base Attachment for Caliper 100mm width, for 100, 150, 200mm range 050084-10	List price: £40.00
2	Depth Base Attachment for Caliper 125mm width, for 300mm range 050085-10	List price: £45.00
onsumable	spares:	
	Dyndrigh	Duico

		Product	Price
100	SR44 1.5V	Battery SR44 1.5V	List price: £3.50
	SR44 1.5V NO. 938692 Millulays	938882	