

Digital ABS AOS Caliper

0-150mm, Rod Item number: 500-184-30



Description

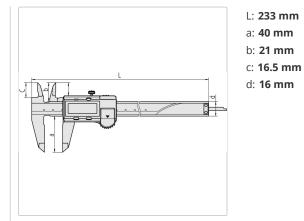
These Digimatic calipers allow you to take reliable measurements and offer you the following benefits:

- 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

Depth bar: Ø 1,9 mm	
Mass: 164 g	
Accuracy: ≤ 200 mm : ±0,02 m	> 200 mm : ±0,03 mm (excluding quantizing error)
Digital step: 0,01 mm	
Max. response speed: Unlimite	
Battery life: approx. 18000 hou	
Display: LCD, Character Heigh	mm
Delivered: In a case, including	attery
ORIGIN (ABS-Zero): Yes	
ZERO/ABS: Yes	
ON/OFF: Yes	
Low voltage alarm: Yes	
Digital/Analog: Digital	
Inch-Metric: Metric	

Dimensions



Accessories

	Product	Price	
	Digimatic Cable, Straight, Data Button, 1m 959149	Price on application	
	Digimatic Cable, Straight, Data Button, 2m 959150	Price on application	
•	U-WAVE T Connection Cable C Straight, with Data Button 02AZD790C	Suggested retail price 92.00 €*	
	USB Input Tool Direct (Digimatic USB) Straight, with Data Button 06AFM380C	Suggested retail price 104.00 €*	
4	Depth Base Attachment for Caliper, 75mm width for 100, 150, 200mm range 050083-10	Suggested retail price 47.00 €*	
1	Depth Base Attachment for Caliper, 100 mm width for 100mm, 100, 150, 200mm range 050084-10	Suggested retail price 52.00 €*	
and	Depth Base Attachment for Caliper, 125 mm width for 300mm range 050085-10	Suggested retail price 59.00 €*	
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	Product	Price	

12/11/2017

Product

Price on application



https://shop.mitutoyo.eu/web/mitutoyo/en/mitutoyo/\$catalogue/mitutoyoData/PR/500-184-30/datasheet.xhtml