



## Digital ABS AOS Caliper 0-150mm, Blade, w/o Data Output

Item number: 500-181-30



### Description

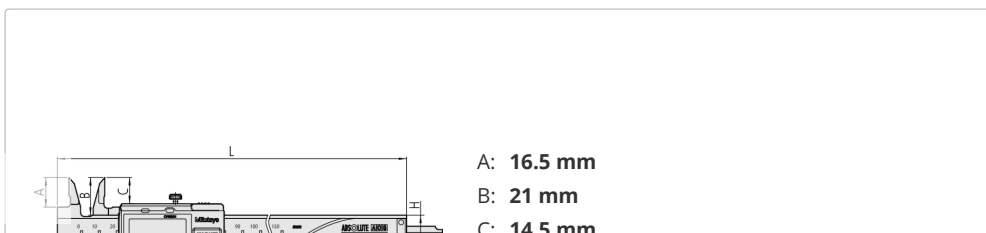
This digimatic caliper allows you to take reliable measurements and offers you the following benefits:

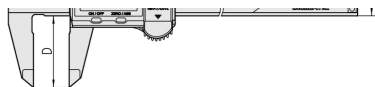
- AOS (Advanced Onsite Sensor) induction type encoder used in top-of-the-line ABS coolant-proof calipers
- Thanks to the adoption of the electromagnetic induction type ABS encoder, this caliper can be used without concern for contamination on the scale face during measurement. Detection signal is not affected by dirt (water, oil, etc.) on surface of a scale.
- The slider provides smooth, stable and comfortable operation.
- Character height: 9 mm (150 and 200 mm), 11 mm (300 mm)
- ABS (ABSOLUTE) scale requires no origin setting after power-on and has no limit to response speed.

### Features

Range:	<b>0 - 150 mm</b>
Accuracy:	<b>±0,02 mm</b>
Delivered:	<b>In a case, including 1 battery</b>
Depth bar:	<b>flat</b>
Data output:	<b>No</b>
Mass:	<b>168 g</b>
Max. response speed:	<b>Unlimited</b>
Digital step:	<b>0.01 mm</b>
Battery life:	<b>approx. 18000 hours</b>
Display:	<b>LCD, character height 9 mm (150, 200 mm) 11 mm (300 mm)</b>
ZERO/ABS:	<b>Yes</b>
ORIGIN (ABS-Zero):	<b>Yes</b>
ON/OFF:	<b>Yes</b>
Low voltage alarm:	<b>Yes</b>
Digital/Analog:	<b>Digital</b>
Inch-Metric:	<b>Metric</b>
Resolution:	<b>0.01mm</b>

### Dimensions





D: 40 mm  
H: 16  
L: 233 mm mm

## Accessories

### Standard accessories:



**Depth Base Attachment for Caliper, 75mm width**  
**75mm width for 100, 150, 200mm Range**  
**050083-10**

Suggested retail price: **49.00 €\***



**Depth Base Attachment for Caliper**  
**100mm width for 100, 150, 200mm Range**  
**050084-10**

Suggested retail price: **55.00 €\***

## Spare parts

### Consumable spares:



**Battery SR44 1.5V**  
**938882**