

## Digital ABS Caliper CoolantProof IP67

Item number: 500-731-20

### Images



Dust- and  
Water-  
Protected

www.tuv.com  
ID 0000045042

# ABSOLUTE®



# IP67

### Description

These robust calipers have carbide-tipped jaws and allow reliable measurements in a wide range of situations.

The ABSOLUTE Digimatic Carbide Caliper IP67 offers you the following benefits:

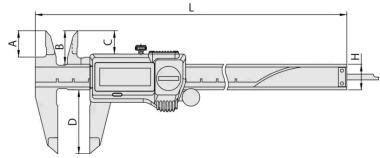
- Excellent resistance against water and dust (IP67 protection level) enabling use in machining situations that include splashing coolant fluid.
- Dustproof, complies with EN60529 withstands temporary complete immersion in water without suffering any damage
- Extraordinarily long battery life.

### Features

<b>Range:</b>	0 - 6 "
<b>Delivered:</b>	Including box, SR44 battery, certificate of inspection
<b>Depth bar:</b>	flat
<b>Thumb roller:</b>	Yes
<b>Data output:</b>	No
<b>Max. Permissible Error E MPE:</b>	±0.001"

<b>Max. Permissible Error S MPE:</b>	±0.002"
<b>Digital step:</b>	0.0005"/0.01 mm
<b>Max. response speed:</b>	Unlimited
<b>Display:</b>	LCD, character height 9 mm (150, 200 mm) 11 mm (300 mm)
<b>ORIGIN (ABS-Zero):</b>	Yes
<b>Auto Power OFF after 20 min. non use:</b>	Yes
<b>Low voltage alarm:</b>	Yes
<b>Battery life:</b>	Approx. 5 years under normal use
<b>Mass:</b>	168 g

## Dimensions



**L:** 233 mm mm

**A:** 16.5 mm

**B:** 21 mm

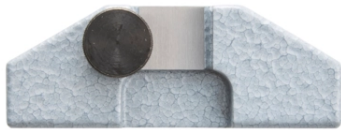
**C:** 14.6 mm

**D:** 40 mm

**H:** 16 mm

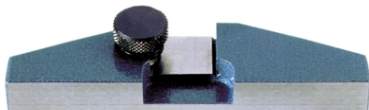
## Accessories

### 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 €\*  

---