

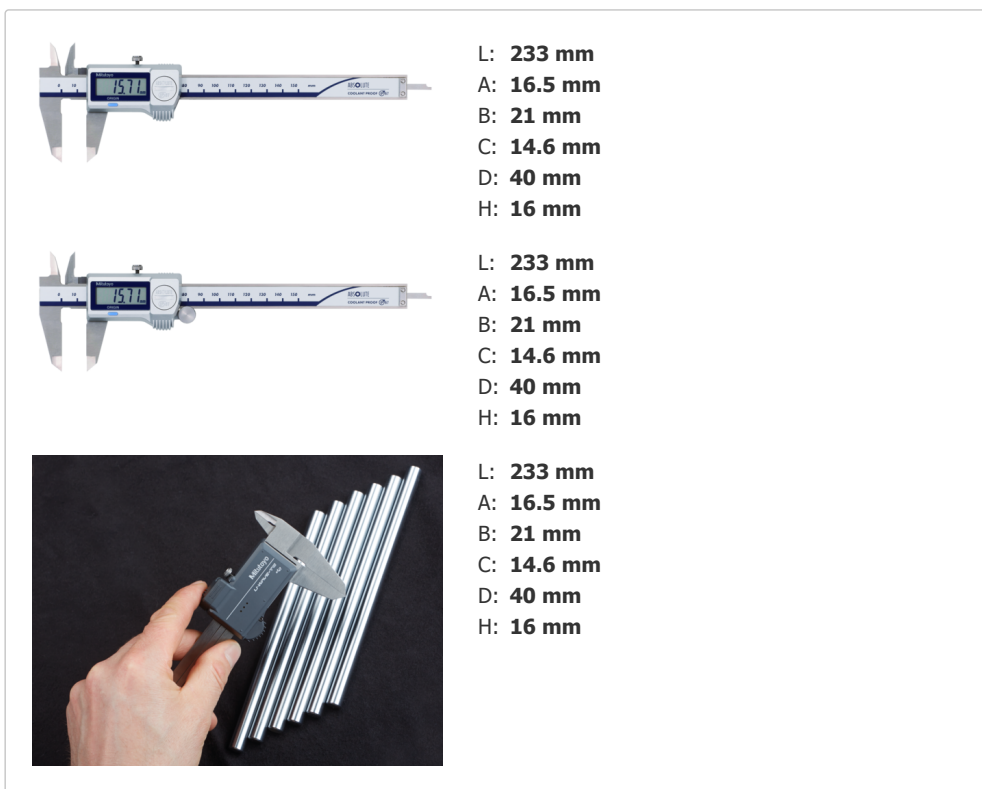
Mitutoyo

Digital ABS Caliper CoolantProof IP67

Item number: 500-712-20



Images



Description

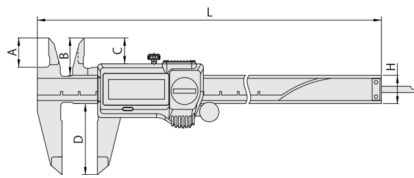
This IP67 ABSOLUTE digimatic caliper allows reliable measurements in a wide range of situations and offers you the following benefits:

- Excellent resistance against water and dust (IP67 protection level) enabling use in machining situations that include splashing coolant fluid
- It is dustproof, complies with EN60529 and withstands temporary complete immersion in water without suffering any damage.
- ABS (ABSOLUTE) scale requires no origin setting after power-on and has no limit to response speed.

Features

Range:	0 - 150 mm
Depth bar:	flat
Thumb roller:	Yes
Data output:	Yes
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)
Delivered:	In a case, including 1 SR-44 battery
ORIGIN (ABS-Zero):	Yes
Auto Power OFF after 20 min. non use:	Yes
Low voltage alarm:	Yes
Battery life:	Approx. 5 years under normal use
Mass:	168 g

Dimensions



L:	233 mm
A:	16.5 mm
B:	21 mm
C:	14.6 mm
D:	40 mm
H:	16 mm

Accessories

Optional accessories:



Battery SR44 1.5V 938882

Suggested retail price: **10.00 €***



Digimatic Cable with Data Button IP Type 1m, Caliper Type 05CZA624

Suggested retail price: **98.00 €***



Digimatic Cable with Data Button IP Type 2m, Caliper Type 05CZA625

Suggested retail price: **104.00 €***



U-WAVE-T Connection Cable A with Data Button IP Caliper Type 02AZD790A

Suggested retail price: **107.00 €***



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

Suggested retail price: **58.00 €***



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

Suggested retail price: **65.00 €***



**USB Input Tool Direct (Digimatic USB)
Digi/Digi2, With Data Button IP Caliper Type
06AFM380A**

Suggested retail price: **138.00 €***



**U-WAVE fit, IP67 Type
Wireless Transmitter for Caliper
264-620**

Suggested retail price: **183.00 €***



**U-WAVE fit, Buzzer Type (not IP rated)
Wireless Transmitter for Caliper
264-621**

Suggested retail price: **183.00 €***



**U-WAVE fit Bluetooth, IP67 Type
Wireless Transmitter for Caliper
264-624**

Suggested retail price: **181.00 €***



**U-WAVE fit Bluetooth, Buzzer Type (not IP rated)
Wireless Transmitter for Caliper
264-625**

Suggested retail price: **181.00 €***

Spare parts

Consumable spares:



**Battery SR44 1.5V
938882**