

Digital ABS Caliper CoolantProof IP67

Item number: 500-738-20

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:

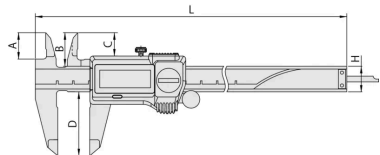
- Excellent resistance against water and dust (IP67 protection level) enabling use in machining situations that include splashing coolant fluid.
- Dustproof, complies with EN60529 withstands temporary complete immersion in water without suffering any damage
- Extraordinarily long battery life.

Features

Range:	0 - 8 "
Delivered:	Including box, SR44 battery, certificate of inspection
Depth bar:	flat
Thumb roller:	Yes
Data output:	Yes
Max. Permissible Error E MPE:	±0.001"

Max. Permissible Error S MPE:	±0.002"
Digital step:	0.0005"/0.01 mm
Max. response speed:	Unlimited
Display:	LCD, character height 9 mm (150, 200 mm) 11 mm (300 mm)
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:	198 g

Dimensions



L: 290 mm mm

A: 20 mm

B: 24.5 mm

C: 18.1 mm

D: 50 mm

H: 16 mm

Accessories

Optional accessories:



Connection Unit for IP Caliper, Micrometer

with Data Button for U-WAVE fit, U-WAVE fit Bluetooth

Art No. 02AZF310

Suggested retail price: 110.00 €*



Connection Cable A for U-WAVE

with Data Button for IP Caliper Type

Art No. 02AZD790A

Suggested retail price: 110.00 €*



USB Input Tool Direct (Digimatic to USB)

2m Cable, Digimatic/Digimatic 2, with Data
Button IP Caliper Type
Art No. 06AFM380A
Suggested retail price: 141.00 €*



Digimatic Cable with Data Button IP Type

1m, Caliper Type
Art No. 05CZA624
Suggested retail price: 100.00 €*



U-WAVE fit Bluetooth, IP67 Type

Wireless Transmitter for Caliper
Art No. 264-624
Suggested retail price: 185.00 €*



U-WAVE fit Bluetooth, Buzzer Type

Wireless Transmitter for Caliper
Art No. 264-625
Suggested retail price: 185.00 €*



Digimatic Cable with Data Button IP Type

2m, Caliper Type
Art No. 05CZA625
Suggested retail price: 107.00 €*



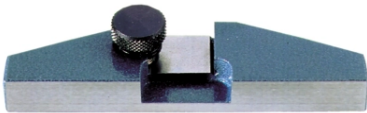
U-WAVE fit, IP67 Type

Wireless Transmitter for Caliper
Art No. 264-620
Suggested retail price: 185.00 €*



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

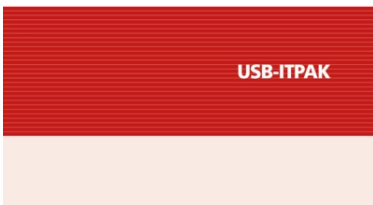
100mm width for 100, 150, 200mm Range
Art No. 050084-10
Suggested retail price: 67.00 €*

Mitutoyo

MiCAT
the standard in world
metrology software
measurLink

USB-ITPAK Vers. 3.0

USB Dongle + Manual (Software available
Online)
Art No. 06AGR543
Suggested retail price: 340.00 €*



Spare parts

Consumable spares:



Battery SR44 1,5 V

Art No. 938882

Suggested retail price: 7.00 €*
