

Mitutoyo

Product details
Digital ABS Carbon Fibre Caliper
0-2000mm, IP66

Item number: 552-306-10





Safety
Dust- and
Water-
Protected



www.tuv.com
ID 000022582

ABSOLUTE®



Description

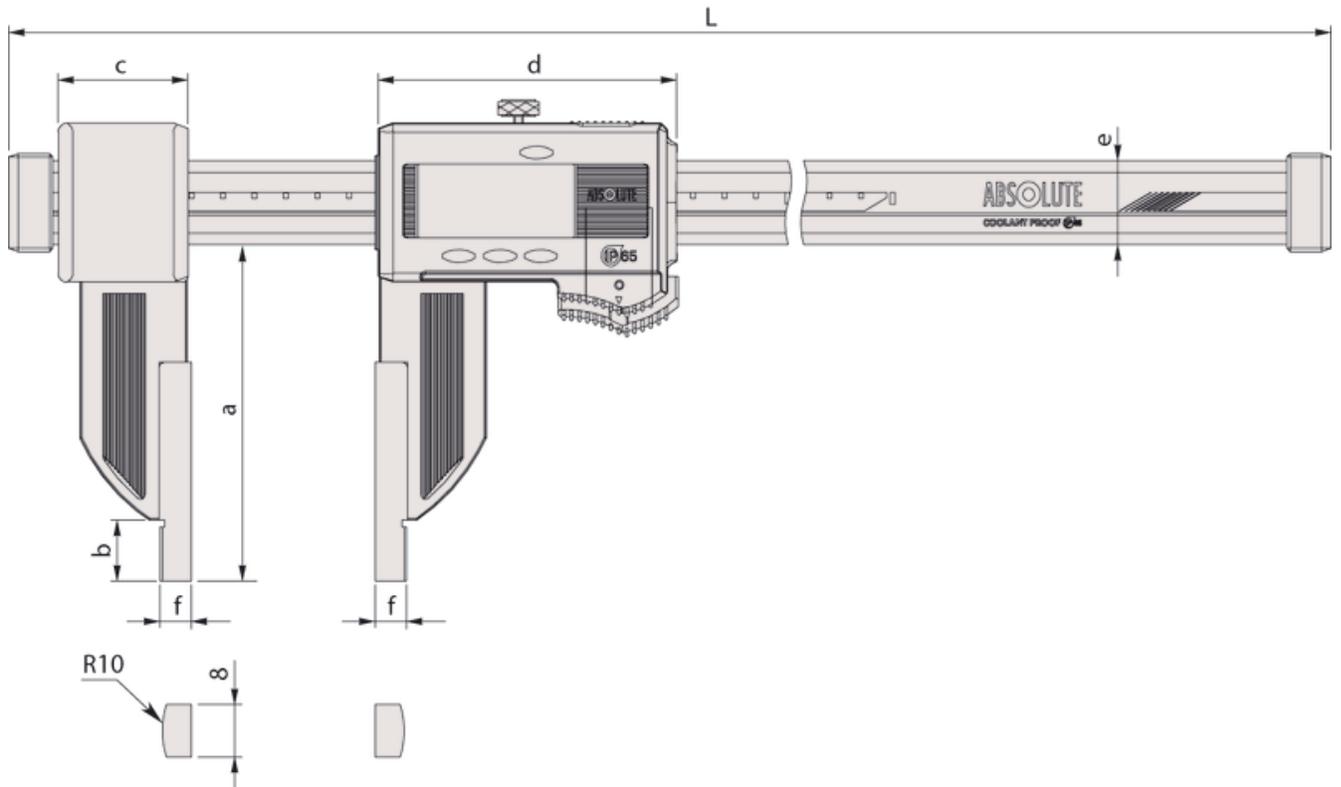
This is a lightweight standard model of Digimatic caliper with steel jaws. It offers you the following benefits:

- Its ultra-lightweight design (with carbon fibre reinforced material) reduces total weight by up to 50%.
- It has excellent resistance against water and dust (IP66 protection level) enabling you to use it in machining situations that include splashing coolant fluid.
- Direct readout of inside measurements from the LCD (you can easily set the offset value by using the offset button).
- Preset function lets you set a desired starting point.

Features

Range:	0 - 2000 mm
Accuracy:	±0,12 mm
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Inside measuring from:	20.1 mm
Mass:	2560 g
Digital step:	0,01 mm
Max. response speed:	Unlimited
Delivered:	In a case, including 1 battery
Battery life:	approx. 5000 hours
Display:	LCD, character height 10 mm
ORIGIN (ABS-Zero):	Yes
OFFSET*:	Yes
DATA(output with cable)/HOLD(display value):	Yes
Low voltage alarm:	Yes
Data output:	Yes
PRESET:	Yes
Digital/Analog:	Digital
Inch-Metric:	Metric

Dimensions



- L: 2250
- a: 150
- b: 24
- c: 62.8
- d: 113.8
- e: 32
- f: 10 mm

Accessories

Optional accessories:

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

Suggested retail price: 88.00 €*



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

Suggested retail price: 92.00 €*



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

Suggested retail price: 122.00 €*



**U-WAVE-T, Buzzer Type
Wireless Transmitter
02AZD880G**

Suggested retail price: 163.00 €*



**U-WAVE-T, IP67 Type
Wireless Transmitter
02AZD730G**

Suggested retail price: 163.00 €*



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

Suggested retail price: 97.00 €*



