

Digital ABS Carbon Fibre Caliper

Item number: 552-302-10

Images



Safety
Dust- and
Water-
Protected

www.tuv.com
ID 0000022582

ABSOLUTE®

IP66

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.

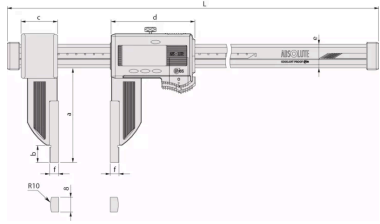
Features

Model:	CFC-45G
DATA (output with cable) / HOLD (display value):	Yes
Range:	0 - 450 mm
Inside measuring from:	20.1 mm
Delivered:	In a box with SR44 battery
Max. Permissible Error E MPE:	±0,04 mm
Max. Permissible Error S MPE:	±0,04 mm
Max. response speed:	Unlimited
ORIGIN (ABS-Zero):	Yes
Low voltage alarm:	Yes
Data output:	Yes
Battery life:	Approx. 5000 hours

Mass:

715 g

Dimensions



a: 100 mm

b: 18 mm

c: 41.2 mm

d: 91.8 mm

e: 25 mm

f: 10 mm

Accessories

Optional accessories:

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 €*

USB-ITPAK



Holders (Clamps) Series 552

2 pcs., 450 and 600mm Range

Art No. 914053

Suggested retail price: 209.00 €*



Center to Center Jaws Series 552

2 pcs., (≥10,1mm) Metric

Art No. 914055

Suggested retail price: 272.00 €*



Inside Groove Jaws Series 552

2 pcs., Metric
Art No. 914057
Suggested retail price: 312.00 €*

Spare parts

Consumable spares:



Battery SR44 1,5 V

Art No. 938882
Suggested retail price: 7.00 €*
