



600C



**1000C
6000D**

General Presentation

The PML 1000 precision scale has a stainless steel platform and a back-lit LCD display which guarantees good readability of results.

Its main asset is its exceptional ease of use.

This laboratory scale fits the following areas perfectly:

- Input control,
- Jewelry,
- Pharmacy,
- etc...

It comes with the Automatic internal calibration function as standard.

Functions

- ▼ Weighing.
- ▼ Counting.
- ▼ Checkweighing
- ▼ Percentage weighing.
- ▼ Animal weighing.
- ▼ Totalizing (Addition of weighings).
- ▼ 9 tare memory slots.
- ▼ Peak / Hold.

Other Functions:

- Below scale weighing (hook).

Main Characteristics

- ▼ Capacity
 - 3 models from 600 g to 6 kg.
- ▼ Accuracy
 - from 0.01 g to 1 g.
- ▼ Display
 - Liquid crystals 18 mm.
- ▼ Platform
 - Stainless steel from 128 x 128 to 195 x 195 mm.
- ▼ Protection
 - IP 43
- ▼ Standard communication interface:
 - 2x RS232 links.
 - USB-A
 - USB-B
- ▼ Integrated battery:
 - Autonomy: 18 h
 - Charge Time: 12 h max.

CE Compliance

- ▼ Compliant with the European Directive for Electromagnetic Compatibility.
- ▼ Compliant with the European Directive for Low Voltage Equipment.
- ▼ Compliant with the European Directive for Non-Automatic Weighing Instruments.

Technical Data

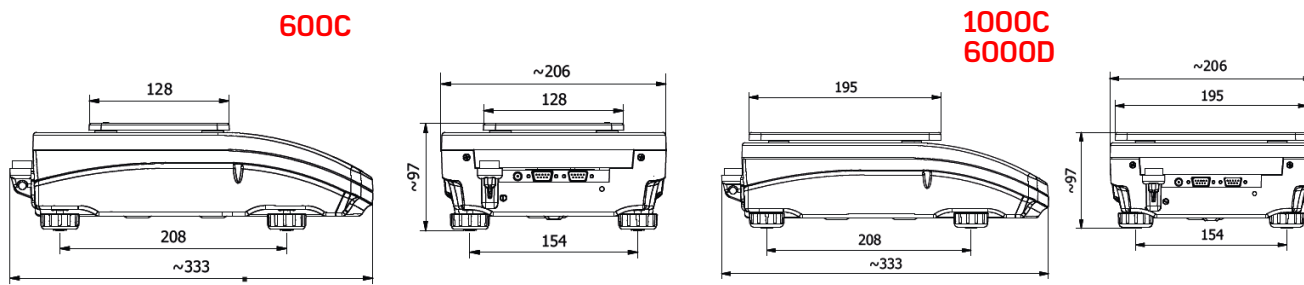
Physical Characteristics

- Mass 600C 3,6 kg / 5,6 kg
- Mass 1000C - 6000D 3,6 kg / 5,1 kg

Operation

- Temperature range + 15 °C / + 30 °C

Dimensions (mm):



Electrical Characteristics

- ▼ Power supply:
 - Mains voltage 100-240 V AC - 50/60 Hz
 - 12V DC - Accumulator
- Max consumption 4 W

Available Models

Models PML 1000	Capacity (g)	Accuracy (g)	Interval (g)	Measurement Time(s)	Repeatability (g)	Linearity (g)	Platform (mm)
600C	600	0,01	0,1	3	0,015	0,02	128 x 128
1000C	1 000	0,01	-	3	0,015	0,03	195 x 195
6000D	6 000	0,1	1	3	0,15	0,2	195 x 195

Options & Accessories

TM 20 Thermal Printer



Cables

- Cable PC
- Cable RS232