

REC 10 Digital

Heating Plates

Digital heating plate with ceramic with a large surface
for demanding heating tasks



Large Surface Heating Plate

The REC 10 Digital provides a 10-inch spacious plate for demanding heating tasks, ensuring great temperature homogeneity and optimum heat transfer.

- Designed to guarantee ease of use and excellent resistance to chemicals
- Digital display for precise temperature settings up to 550 °C
- A "Hot Surface" warning message is displayed when the temperature exceeds 50 °C, even when inactive
- Accepts flasks of up to 25 L volume
- Precise thermoregulation of the medium with Pt100/Pt1000 probe (± 1 °C) and VTF Digital Thermoregulator (± 0.5 °C)
- Designed for the longest lifespan and guaranteed by 3 years warranty with online product registration



INSTRUMENT - CODE

REC 10 Digital	230 V / 50-60 Hz	F20700693
REC 10 Digital	115 V / 60 Hz	F20710693
REC 10 Digital	100 V / 50-60 Hz	F20780693

TECHNICAL DATA

USER INTERFACE	Digital
HOUSING MATERIAL	Aluminum body - Technopolymer enclosure
PLATE MATERIAL	Ceramic
PLATE DIMENSION	260x260 mm; 10x10 in
TEMPERATURE RANGE	Room temp - 550 °C
HEATING CONTROL	Digital
EXTERNAL TEMPERATURE SENSOR CONNECTION	PT100 Pt1000 VTF
THERMOREGULATION RANGE	Room temp. - 350 °C
THERMOREGULATION ACCURACY	± 1 °C (Pt100; Pt1000) ± 0.5 °C (VTF)
HOT PLATE WARNING SYSTEM	On Display (when the temperature is above 50 °C)
POWER INPUT	1510 W (230 V / 50-60 Hz) 1500 W (115 V / 60 Hz) 1300 W (100 V / 50-60 Hz)
WEIGHT	5.3 kg 11.6 lb
DIMENSIONS (WXHxD)	280x100x420 mm 11.02x3.93x16.53 in