# HOT PLATE DIGITAL - CERAMIC



### // CABINET FEATURES:

- · 1020 carbon steel;
- Corrosion-resistant;
- Epoxy powder textured coated steel;
- · Rubber feet;
- Safety fuse holder;
- Stainless steel support between cabinet and plate.

#### // INCLUDED ACCESSORIES:

· Safety fuse.

#### // TECHNICAL DATA:



## // OPTIONAL:

- Calibration Certificate from RBC/INMETRO for temperature control;
- Calibration Certificate from RBC/INMETRO for the equipment;
- · Stainless steel hot plate.

TEMPERATURE RANGE	Ambient +5°C up to 400°C (other temperatures, under analysis)		
PANEL	Polycarbonate with function indications		
PLATE MATERIAL	Ceramic		
PRE SET ON/OFF	Key type		
TEMPERATURE CONTROL	PID system controller by microprocessor, double display with 4 digits - indication of process temperature		
RESOLUTION	1°C		
TEMPERATURE SENSOR	J type		
POWER CABLE	3 pins - Brazilian Standard (NBR14136)		
HEATING SYSTEM	Shielded resistance - easy to replace		
POWER SUPPLY	110V or 220V (to be defined)		

#### // MODEL DETAILS:

MODEL	TOP PLATE SIZE	TOTAL WEIGHT	POWER
SSCDc	16.5x16.5 cm	10 kg	600 W
SSCDc	30x20 cm	12 kg	1000 W