

## **DESCRIPTION**

The "HEATING PLATE Mod. PR" was designed and built for heating / drying at high temperatures different materials into laboratories.

It is built with a folded steel structure that is fire-painted with epoxy paints. The worktop is in thick aluminum sheet while the extractor hood is in fire-painted steel.

## On the top of the hood there is a connection to a suction system (fan excluded from supply) for the capture of the vapors developed during the drying process .

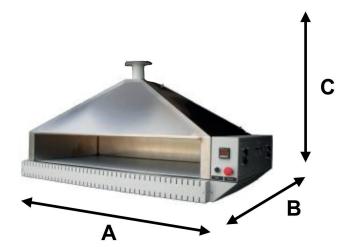
Cannot be used for flammable materials and for materials containing acids or solvents which in any concentration or temperature could form toxic or explosive mixtures.

## **COMAND PANEL**

The system is equipped with a KM3 electronic programmer, for the management of the plate heating. It's possible to take advantage of a single program consisting of up to 8 steps.

## IMPORTANT

The maximum temperature that can be had on the surface of the plate is about 200 °C. To achieve this condition, due to the heat loss during the heating phase, the instrument must be set to a value of 400 °C. (max value settable)



TECHNICAL CHARACTERISTICS										
Mod.	Temp.	Internal dimensions [mm]			External dimensions [mm]			Power	V	Weight
	max	Width [a]	Depth [b]	Height [c]	Width [A]	Depth [B]	Height [C]	kW	+ N	[kG]
PR-600		600	600	/	920	800	730	4	230	75
PR-1200	200°C	1200	600	/	1500	800	1100	6	230	125
PR-1300/S		1300	1300	/	1600	1500	1100	9	400	260

(all data are not binding, the manufacturer reserves the right to modify them)