

CODE
POWER
WEIGHT

GRADIENT KILN GKM-6

DESCRIPTION

Gradient kiln equipped with 6 individually programmable muffles up to 1300°C. Thanks to the dedicated software the unit allows for the programming of the firing of the 6 chambers as master/slave or stand alone. The PC unit is available as extra, on demand. Each chambers are equipped with single temperature controller which can be operated:

1. In remote connection with PC

2. In local mode enabling the performing and the control of a simple thermal working cycle

TECHNICAL SPECIFICATIONS

- This kiln represents the ultimate compromise between the fast time firing and the operational lasting of the heating body and thermal insulation
- The combination of lighter weight tiles and pre-formed ceramic fibres enables the kiln
 to quickly reach the working temperature
- · Quick and easy replacement of the chamber
- Temperature controller to each chamber
- Rear exhaust hood
- · Switching off of the heating on opening the door
- Dimensions of chamber: 210x300x150 mm
- Working cycle controlled by dedicated software with relevant recording of the tests and printing of the cycle performed
- Max working temperature: 1300 °C
- Power installed to each chamber: 3 kW
- Supply: 400 V- 50/60 Hz three phases + neutral (other voltage on demand)

EQUIPMENT

· Dedicated working kiln PC software (Personal Computer not included)

ACCESSORIES AND SPARE PARTS

GT1740	Notebook with operating system and printer
GT0302	Cooling forced and controlled air circulation