



SIGMA 100/E KILN 400 V - 1050°C

Sigma 100/E, in this three-phase version, is a 100-liter kiln made with *eco-friendly fiber*, suitable for laboratories, schools, and hobbyists who want to independently fire ceramics, glazes, or third-fire decorations.

Main Features:

- Firing chamber made entirely of eco-friendly fiber, no risk category (Regulation EC 1272/2008 CLP).
- Robust ventilated steel structure.
- Perfect and consistent temperature uniformity.
- High-quality heating elements, embedded in grooves in the walls.
- Firing cycle regulation with a digital computer with a microprocessor (9 programs / 12 steps).
- Solid State Relays (SSR) for silent and precise resistance control.
- Flag door with quick closure system.
- Accepts refractory shelves with dimensions of 360 x 400 mm.
- Made in Italy.

SPECIFICHE

SKU	Computer type	Capacity	Max. Temp	Power	Voltage
53842	TC51	100	1050°C	4,5 Kw	380 ~ 400 V - 50 HZ

DIMENSIONS

SKU	Internal Width	Internal Depth	Internal Height	Length	Height	Depth	Weight in kg
53842	400	400	600	850	1040	850	140