



NABERTHERM KILN N 300

The Nabertherm N 300 chamber kiln offers a 300 L workspace and reaches 1300 °C; five-sided heating on support tubes ensures outstanding uniformity, while the stainless-steel door, CLP-free double insulation and optimized ventilation deliver energy-efficient reliability for studios, schools and labs, complemented by MyNabertherm monitoring and Solar Mode.

Key features

- Five-sided heating for even firing
- Service-friendly support-tube elements
- Bottom air intake & side exhaust
- High-efficiency double insulation
- App monitoring with Solar Mode

Technical specifications

- Chamber volume: 300 L
- Maximum temperature: 1300 °C (continuous ≤1230 °C)
- Power supply: 400 V 3-phase, ~10 kW
- Heating: 5 sides, SiC floor, support tubes
- Controller: AC590, 6.8" touch, 50 programs, Wi-Fi/USB

SPECIFICHE

SKU	Computer type	Capacity	Max. Temp	Power	Voltage
53862	AC590	300	1300°C	20 Kw	380 ~ 400 V - 50 HZ

DIMENSIONS

SKU	Internal Width	Internal Depth	Internal Height	Length	Height	Depth	Weight in kg
53862	550	700	780	870	1760	1300	450