



NABERTHERM KILN N 440/H

The Nabertherm N 440/H chamber kiln offers 440 L capacity and fires to 1340 °C; five-sided support-tube heating ensures excellent uniformity, while a SiC hearth, CLP-free double insulation and optimized airflow deliver energy-efficient reliability for studios, schools and labs, with MyNabertherm monitoring and Solar Mode. **Key features**

- Even five-sided heating
- Service-friendly support-tube elements
- Protective silicon-carbide floor
- Double insulation, non-carcinogenic materials
- Optimized ventilation for rapid cooling
- MyNabertherm app & Solar Mode

Technical specifications

- Chamber volume: 440 L
- Maximum temperature: 1340 °C (continuous ≤ 1230 °C)
- Power supply: 400 V, 3-phase, ~10 kW
- Controller: AC590, 6.8" touch, 50 programs, Wi-Fi/USB
- SiC hearth + double-layer insulation

SPECIFICHE

| SKU | Computer type | Capacity | Max. Temp | Power | Voltage |
|-------|---------------|----------|-----------|-------|---------------------|
| 58235 | AC590 | 440 | 1340°C | 40 Kw | 380 ~ 400 V - 50 HZ |

DIMENSIONS

| SKU | Internal Width | Internal Depth | Internal Height | Length | Height | Depth | Weight in kg |
|-------|----------------|----------------|-----------------|--------|--------|-------|--------------|
| 58235 | 600 | 750 | 1000 | 1000 | 1830 | 1410 | 900 |