

CAVALLO s.r.l.

via Mulino 5/B 20090 BUCCINASCO (Milano) ITALY





STERILIZING DRYING OVEN



Technical features:

Temperature range from Ambient +5°C to +250°C Outer case in stainless epoxy painted steel plate with acid and rust-proof ground stainless steel Internal chamber 18/8 AISI 304 External front door in enamelled steel and interior in stainless steel with silicone rubber gasket Thermo insulation through thick rock wool panels Heating through stainless steel sheathed Resistor easy to replace

Heating provided by stainless steel sheathed resistors

Fan powered circulation, through specific fan suitable for high temperature, ensures excellent thermal uniformity

Exhausting duct with movable cover on top Control Panel mounted on the right side, housing:

- -Digital thermoregulator PID autotuning
- -Pt100 Sensor
- -Over-temperature safety thermostat with alarm light
- -Mains Switch

- -Alarm light
- -Safety fuses

230/1/50 Hz Electric system according to CEI 62-25 – CE Marking

Mod. C2

int. dimensions: cm. 47x48x60H = lt.135

ext.dimensions: cm. 85x62x75H

n.3 grid Shelves

Mod. C3

int. dimensions: cm. 64x65x60H =

lt.249

ext.dimensions: cm.102x78x75H

n.2 st.steel Shelves

Options:

Timer

Key Lock

Steel Stand with castors

IQ-OQ Protocols - Temperature Protocol -

Temperature Recorder

Customized version upon request

MADE IN ITALY