


**CAVALLO s.r.l.**
**LOBA**  
**Chemie**  
 RATORY REAGENTS  
 & FINE CHEMICALS

## 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**