



CODEGT1901
 MODELAUTOCLAVE GT 830-11
 INSIDE DIMENSION Ø 830x830 mm
 OVERALL DIMENSIONS2000x1850x2200 mm
 VOLUME730 lt.
 MAX. WORKING PRESSURE .11 Bar
 POWER16 kW
 WEIGHT1200 Kg

AUTOCLAVE 830

STANDARDS

UNI EN ISO 10545-11, Su richiesta: UNI EN 13258, ASTM C424-93, ASTM C456-93

DESCRIPTION

Autoclave for crazing test of glazed ceramic tiles. The pressurized container is all made by stainless steel AISI-304, suitably insulated, while the supporting frame is made by steel epoxy powder painted. The autoclave, by means of the programmable microprocessor, it can work with standardized cycles (according to UNI EN ISO 10545-11 standard) and cycles customized by the customer. THE AUTOCLAVE IS PRODUCED ACCORDING TO 2014/68/UE-PED

TECHNICAL SPECIFICATIONS

- Test container made all stainless steel AISI-304
- Working cycles UNI EN ISO 10545-11 and customized cycles
- Electrical heating
- Cooling by coil water controlled by a solenoid valve
- Cover closing by means of screws and VITON gasket
- Supply: 400 V - 50 Hz three phases (other voltage on request)

EQUIPMENT

- Sample holder basket in AISI-304

ACCESSORIES AND SPARE PARTS

GT1939	Electric resistance 16 Kw with gasket
GT0142	Manometer 0 +16 bar
GT1971	Safety valve 11,0 bar
GT1940	Seal ring cover
GT1649	Pressure transducer K 11 bar
GT1263	Solenoid valve
GT2702	Electronic programmable microprocessor