



Non contractual photo

**SERVICE : 12 KW - 380 V THREE-PHASE 3 P
+ T + N WATER: DN20 PRESSURE: 4 BARS
COMPRESSED AIR: DN15 PRESSURE: 6
BAR EVACUATION SEWER: DN32 IN
WATER RESISTANT MATERIAL AT 100 ° C
DIMENSIONS : 1400 X 1400 X 1200 MM**

REFERENCE : MP316

High temperature heat treatment by steam injection.

- Destruction of microorganisms by high temperature
- Food protection through effective packaging
- Sterilize jars, cans (64)
- Study the sterilizing value for a given product. Evolution of the temperature measured at the heart of the product during sterilization

Technical specifications :

Standard equipment :

- Stamp 3 bar, 6 bar test by a certified body
- Construction with AQUAP approved processes and according to the latest European standards
- Body dimensions of the autoclave
- Hinged lid with 3 tilting bolt closures
- Stitching for measuring probe mounting
- Pipes for mounting pressure cooling and back pressure
- Electric heating by immersion heater
- Safety lack of water by electrode

Security Accessories :

- 2 valves calibrated and sealed at 3 bars
- 1 purge valve
- 1 manometer
- 1 level tap
- 1 drain cock
- 1 mercury thermometer
- 1 recorder thermometer

Pressure cooling equipment :

- General water inlet and non return valve
- Set of selection valves:
 - - for upper water inlet with baffle :
 - - for lower
- water inlet Water outlet and adjustable exhaust valve

Against pressure :

- Air inlet for back pressure
- Adjustable air regulator with control manometer
- Stop valve / non-return valve