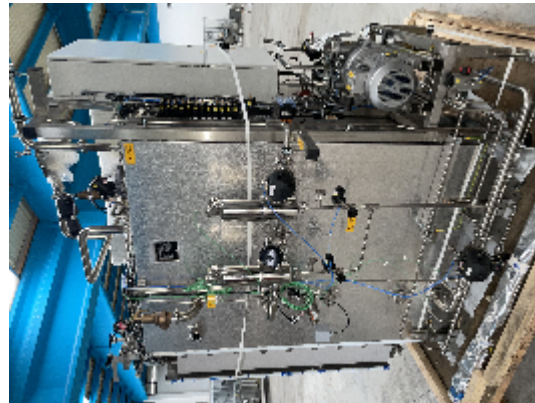
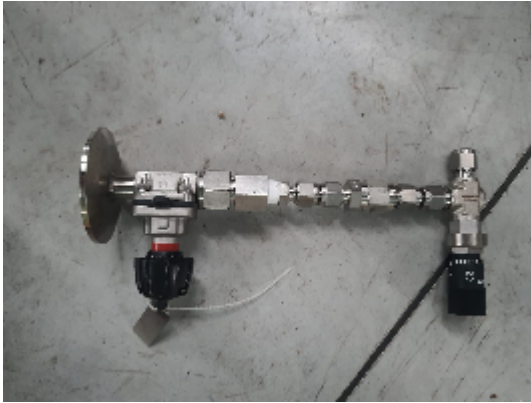




## Autoclaves/Sterilizing Ovens/Freeze Dryers GETINGE GE 700X1450X1350-1

### Images





## Product details

|                      |  |
|----------------------|--|
| <b>Category:</b>     | Autoclaves/Sterilizing Ovens/Freeze Dryers |
| <b>Machine:</b>      | GE 700X1450X1350-1                         |
| <b>Machine code:</b> | 22MF180                                    |



**INTIMAC S.R.L.**

Via XXV Aprile, 8  
21054 Fagnano Olona (VA) - Italia  
Tel. +39 0331 1693557  
email: inti@intisrl.it

---

**Manufacturer:** GETINGE

**Year of construction:** 2008

## Description

---



The Getinge Autoclave is designed for the sterilization of porous or laboratory materials, which are capable of withstanding steam at high temperatures in excess of 100°C.

The Autoclave is supplied with the following process cycles and test facilities:

1. Vacuum Cycle
2. Leak Test
3. WarmUp and ALRT combined

#### Mechanical Enclosure

##### Fascia Panels

the sterilizer is a recessed installation with fascia panels to the loading side only.

Material: Stainless steel 1.4301 (AISI 304).

Front surface texture: Tetra polished Ra < 1,2 micrometer

Thickness 1.0 mm.

#### Loading area / Plantroom area Barrier

There is no requirement for a barrier.

#### Pressure Vessel

Loading Height: 300 mm from floor to the chamber bottom.

#### Chamber

##### Internal Dimensions

Useable width 700 mm

Useable height 1450 mm

Useable depth 1350 mm

#### Construction:

Cross section: Rectangular

Material: AISI 316L acid proof stainless steel

Design pressure: 3 bar (g) & full vacuum

Design temperature: 143 °C

Welds: Robotic or semi-automatic whenever possible

#### Internal Chamber and Ports Finish

internal surface ground and polished to a high lustre

Internal Ra value 0.6 microns

#### 1 Door

Design: Fully automatic, horizontal sliding

Opening and closing: Automatic button controlled

Door operation: Pneumatic motor

Door safety: Stops and reverses if obstructed. Door close isolation keyswitch to prevent door closing if access to chamber is required.

Internal door surface: AISI 316L stainless steel

Door pins: AISI 316 stainless steel

#### Media (Utility) Requirements

Please refer to the installation drawing for details of sizes & consumptions.

Requirements:

Steam

Compressed Air Supply



**INTIMAC S.R.L.**

Via XXV Aprile, 8  
21054 Fagnano Olona (VA) - Italia  
Tel. +39 0331 1693557  
email: [inti@intisrl.it](mailto:inti@intisrl.it)

---

Potable Water Supply  
Cooled Water Supply  
Condense