

LAB 115/120

AUTOCLAVE FOR COMPOSITE

Process Equipment For The Composites Industry

New equipment dedicated to laboratories, research centers, universities and to cure small parts in composite. Manufacturing 100% French, in our workshop near Lyon, according to Europeans legislation DESP 97/23/CE for pressure vessels.

This standard autoclave very economical, will be fully mounted on a platform with all equipments pre wired and with all safety devices.

Easy to install.

This competitive autoclave is equipped with top quality components, allowing us to propose the best ratio quality / cost autoclave.

Fully tested in our workshop, a pre commissioning report will be sent before shipment.

LAB 115 SPECIFICATIONS

• Int Diameter : 1000 mm

Working Length: 1500 mm

Pressure max: 10 bar

• Temperature max: 220°C

• Thermocouples: 4 à 6

• Vacuum zone: 2 à 4

• 20°C à 220°C: 3°C/min

• 220°C à 60°C: 3°C/min

Supply power: 125 Amp, 410V

Several sizes:

LAB 115: 1 m x 1,5 m LAB 120: 1 m x 2 m LAB 1530: 1.5 m x 3 m

INCLUDED

Control system

Vacuum pump 17m3/h

Water tank

• 2 water pumps

Air Blast Cooler

Internal trolley

External trolley

