

ID9901

High capacity vacuum dryer

Our ID9901 equipment is designed to support your industrial drying processes.

The 1250L stainless steel chamber is designed to evaporate large parts. A buffer tank is located at the rear of the machine to allow the chamber to be rinsed with dry air and to facilitate the return to atmospheric pressure. This tank is fed by an air dryer.

The dryer is equipped with a temperature and pressure gauge to ensure accurate monitoring throughout the drying cycles.

Manual loading machine.



TECHNICAL SPECIFICATIONS

Unit dimensions	Width Height Depth Weight	3500 mm 1870 mm 2160 mm 1700 Kg
Chamber specifications	Material Width Height Depth Volume Limit vacuum	Inox 304 1030 mm 850 mm 1430 mm 1252 L < 0,1 mBar
Dry air specifications	Air dryer flow Dry air tank volume	53 m ³ /h 280 L
Operating conditions	Operating temperature Relative humidity Noise level	+ 15 / + 35°C < 75 % 70 dB
Human Machine Interface	Touch screen PLC Password access to parameters Languages available : English and French Cycle start button	
Power supply	Tension / Frequency Power Conformity	230 V +/- 10% - 50/60 Hz 3 kW @ 230V - 50 Hz CE marking
Gas supply	Inlet pressure	4 - 7 Bar
Options	Consumables kit Maintenance and services in our premises Motorised opening	