

Technical Data of CONSERVER®

	STANDARD	POWER	SPECIAL
Maximum width of the envelope on the open side	52.5 cm	52.5 cm	Customizable
Maximum length of the envelope	No limit		
Support surface for the artwork (without auxiliary plane)	60 x 22 cm	60 x 22 cm	Customizable
Removable auxiliary support surface (extension)	60 x 66 cm	60 x 66 cm	Customizable
Sealing	Thermal, thermo-controlled, 6 mm width		
Sealing bar	Teflon-coated, manual handling and automatic operation		
Vacuum Chamber	Useful surface 52.5 x 7.5 cm, with manual closure	Useful surface 52.5 x 7.5 cm, with manual closure	Customizable
Minimum pressure	110 mbar	10 mbar	110 mbar/10 mbar
Maximum suction flow	32 litres of air per minute @ 50Hz	60 litres of air per minute @ 50Hz	32/60 litres of air per minute
Supply voltage	220/230 V. 50 Hz		
Voltage of the internal electrical system	12V		
Power consumption	Suction 200W max Welding 160 W max	Suction 270W max Welding 160 W max	Depending on the chosen option
User Interface	<ul style="list-style-type: none"> - Led buttons - Handle for the vacuum regulation - Control lights 		
Display	Alphanumeric 20x4 characters Blue backlit led.	Alphanumeric 20x4 characters Blue backlit led.	Alphanumeric 20x4 characters Customisable RGB colour backlit led.
Vacuum suction	Controlled and monitored electronically		
Instrumentation	<ul style="list-style-type: none"> - Precision vacuum gauge - Welding time on the graphic bar - On display user guide with user interaction 		
Activations	<ul style="list-style-type: none"> - Complete cycle 		

	<ul style="list-style-type: none"> - Welding cycle only - Reset - Manual vacuum chamber - Manual vacuum regulation - Manual handling sealing and automatic activation 		
Management and control devices	Microprocessor technology for management of work phases, control actuators, Error Check, Safety		
Frame and Chassis	Neutral anodized aluminum		
CE Mark	According to Eu Directive 765/2008		
Weight	23 Kg, including auxiliary bolster	24.6 Kg, including auxiliary bolster	Depending on the choice
Dimensions (H x W x D) (excluding auxiliary bolster)	60 x 50 x 33 cm	60 x 50 x 33 cm	Depending on the request