

# TECHNICAL DATA SHEET VACUUM PACKAGING MACHINES



#### **FEATURES**

- Oil lubricated rotary vane vacuum pump, nominal speed 282 cf/h (8 m³/h);
- Vacuum level control through high precision absolute sensor;
- Maximum vacuum 99.8% (2 millibars);
- 12,2" sealing bar in fireproof technopolymer, easily removable for cleaning;
- Waterproof digital control panel with four capacitive keys;
- Preset program for vacuum packaging in bags of products intended for storage;
- Preset program for vacuum packaging in bags of products intended for sous vide cooking;
- Program for vacuum packing in containers;
- Four adjustable sealing intensity levels;
- Pump oil dehumidification program;
- Resettable oil change alarm;
- Structural technopolymer vacuum chamber, FDA certified for food contact suitability. Incorporates the sealing device and the control panel, easy to clean shape;
- 8mm thick curved and tempered glass cover, coated with 100 micron safety film, high mechanical strength (36 times more resistant than an equivalent PMMA / Plexiglas lid);
- Machine body in AISI304 stainless steel; pump oil drain of the machine body with cover, which prevents the penetration of impurities or insects inside:
- Front opening of the machine body to facilitate access to maintenance;
- Technopolymer protective covers of electronic boards;
- Thermal welding protection system;
- Suction device for external containers;
- Accessory "Easy" for external vacuum in embossed bags;
- 4 PE filling plates for product adjustment and cycle speed up.

#### DESCRIPTION

packing machine.

The iconic Evox line represent the synthesis between innovative and ergonomic design, advanced materials and ease of use.

The vacuum chamber is made of structural technopolymer, incorporating the sealing device and the control panel. It is combined with a curved and tempered glass cover with extreme high mechanical resistance.

The absolute vacuum sensor, the large vacuum chamber, the ease of maintenance make it a precise, fast, versatile and reliable vacuum



SEALING BAR 12.2 inch VACUUM PUMP 282 cf/h ABSOLUTE SENSOR CONTROL



According to: UL197 / NSF Hygienic standards

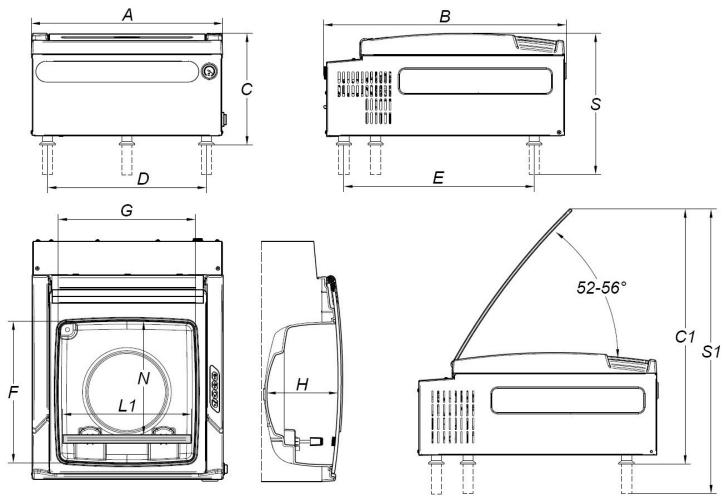
### **ACCESSORIES (NOT INCLUDED)**

- Smooth vacuum bags for storage, cooking and "cook & chill";
- Embossed vacuum bags for external vacuum;
- Stainless steel cart with castors and shelf;
- Inclined stainless steel plate for liquid packing.

PROJECT	DATE	APPROVED
ITEM	QTY	



UPDATED: 28/07/2021



## **SPECIFICATIONS**

inch	12,2
cf/h	282
mbar	2
inch	14,4x14,0x7,2
inch	11,6
inch	7,2
Usgal	4,512
W	800
V/Hz	110V / 60Hz / 1Ph+N+PE
	82,6 inch+IEC / Nema 5
Α	7,2
	Stainless steel (AISI304)
	Technopolymer (Suitable for food contact)
	Tempered glass covered with safety film
inch	19,5X24,7X14,4
inch	19,5X24,7X11,3
inch	25,9
inch	28,9
inch	16,1X19,4
lbs	78,3
dB(A)	58
°F	53,6-104
	cf/h mbar inch inch Usgal W V/Hz A inch inch inch inch inch inch inch inch