



DESCRIPTION

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 packing machine.



SEALING BAR 310mm
VACUUM PUMP 12 m³/h
ABSOLUTE SENSOR CONTROL



FEATURES

- Oil lubricated rotary vane vacuum pump, nominal speed 12 m³/h; fast vacuum cycle (35"-60");
- Vacuum level control through high precision absolute sensor;
- Maximum vacuum 99.8% (2 millibars);
- 310mm 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.

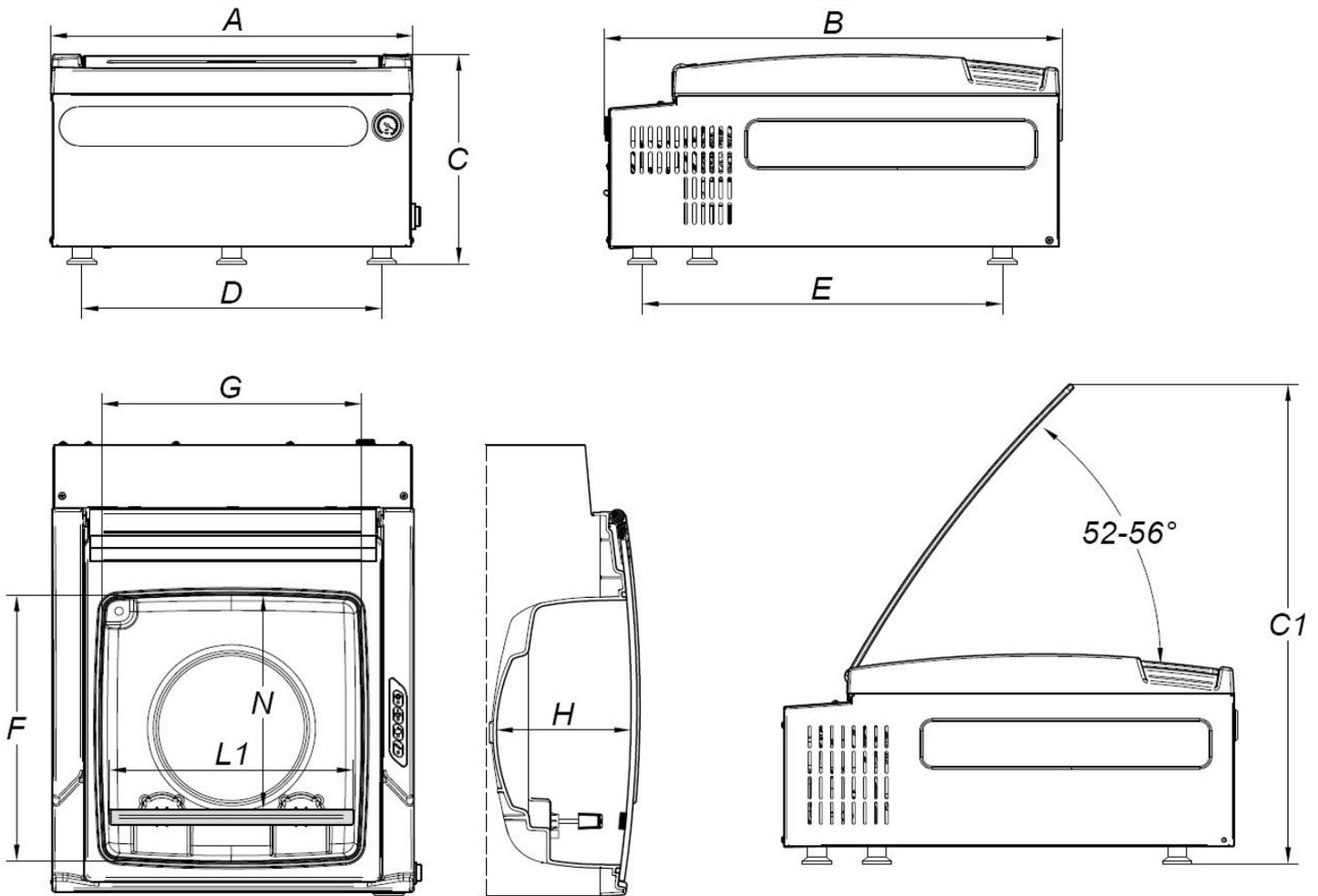
ACCESSORIES (NOT INCLUDED)

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

PROJECT	DATE	APPROVED
ITEM	QTY	

VACUUM PACKAGING MACHINES EVOX30 12MC/H

UPDATED:
28/07/2021



SPECIFICATIONS

Length of seal L1	mm	310
Nominal pump speed	m ³ /h	12
Final pressure	mbar	2
Chamber Size (FxGxH)	mm	366x355x183
Useful space Chamber (N)	mm	294
Chamber depth (H)	mm	183
Chamber volume	Lt	17,1
Power	W	750
Electrical voltage/Frequency/Phases	V/Hz	220-240V / 50-60Hz / 1Ph+N+PE
Power cord and plug		2mt+IEC / Schuko
Current	A	3,2
Housing materials		Stainless steel (AISI304)
Vacuum chamber material		Technopolymer (Suitable for food contact)
Lid material		Tempered glass covered with safety film
Overall dimensions (AxBxC)	mm	495x627x288
Maximum height with open lid (C1)	mm	659
Distance between supports (DxE)	mm	410x493
Weight (with shelves)	kg	41
Noise level	dB(A)	62
Environmental operating temperature (min-max)	°C	12-40