

TECHNICAL DATA SHEET VACUUM PACKAGING MACHINES



DESCRIPTION

The base model "40" of the Idea line catches the eye for cutting-edge design. Made entirely of AISI304 stainless steel, with digital control panel and standard absolute vacuum sensor, it is characterized by ease of use and compactness. Its versatility makes it possible to pack the products in the chamber, in external containers via the suction device and in embossed envelopes outside the chamber. Easy maintenance and cleaning make it a precise, fast, versatile and reliable work tool.

FEATURES

- Oil lubricated rotary vane vacuum pump, nominal speed 16 m³/h; Busch pump 20 m³/h on request;
- Vacuum level control through high precision absolute-type vacuum sensor, which does not require calibration;
- Maximum vacuum 99,8% (2 millibar);
- 410 mm sealing bar, easily removable for cleaning;
- Brilliant stainless steel vacuum chamber with constant thickness, easy to clean being free of edges and receptacles;
- Waterproof control panel, resistant to liquids, humidity, dirt and dust;
- 10 editable user programs;
- 1 cycle for vacuum containers;
- "H2Out" pump oil dehumidification cycle,
- Resettable oil change alarm;
- Menu accessible to technical assistance for parameter adjustment and reading of cycles carried out;
- High-thickness blued PMMA (Plexiglass) lid with polished and rounded edges; opens automatically at the end of the cycle;
- Lowering system of the lid at the end of the work in the rest position by releasing the rear gas spring, which allows to release the tension on the gas spring and on the lid;
- Access for easy maintenance through front opening of the casing;
- Standard "Easy" accessory for external vacuum in embossed bags;
- 2 PE-filling plates for product adjustment and cycle speed up.



SEALING BAR 410mm VACUUM PUMP 16 m³/h ABSOLUTE SENSOR CONTROL

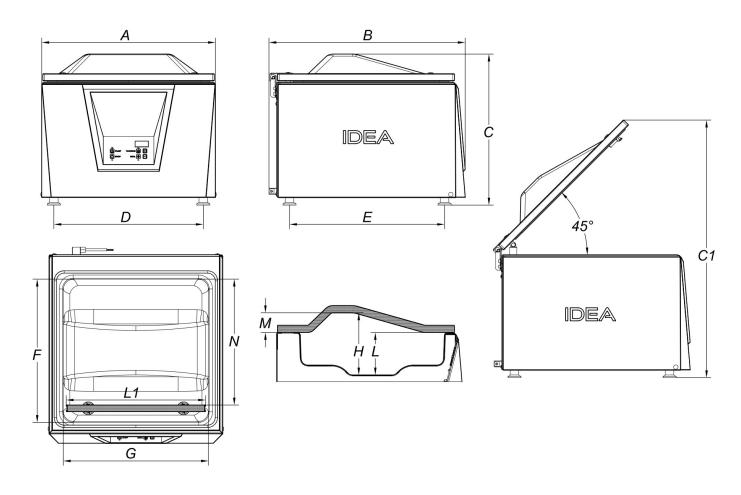


ACCESSORIES

- Bags for storage, cooking and "cook & chill"; embossed bags;
- Stainless steel cart with castors and shelf
- Inclined stainless steel plate for liquid packing
- Suction device for external containers;

PROJECT	DATE	APPROVED
ITEM	QTY	





SPECIFICATIONS

Length of seal L1	mm	410
Nominal pump speed	m³/h	16 (DVP) / 20 (BUSCH)
Final pressure	mbar	2
Chamber Size (FxGxH)	mm	438x444x190
Useful space Chamber (N)	mm	385
Chamber depth (L)	mm	130
Chamber volume	Lt	25,20
Power	W	800 (DVP) / 1200 (BUSCH)
Electrical voltage/Frequency/Phases	V/Hz	220-240V / 50-60Hz / 1Ph+N+PE
Power cord and plug		2m + IEC / Schuko
Current	Α	3,47 (DVP) / 5,21 (BUSCH)
Housing materials		Stainless steel (AISI304)
Vacuum chamber material		Hydroformed stainless steel (AISI304)
Lid material		PMMA (plexiglas)
Overall dimensions (AxBxC)	mm	531x600x461
Maximum height with open lid (C1)	mm	787
Distance between supports (DxE)	mm	457x474
Weight (with shelves)	kg	60,9
Noise level	dB(A)	65
Environmental operating temperature (min-max)	°C	12-40