



FEATURES

- Oil lubricated rotary vane vacuum pump Busch, nominal speed 14,1 Acfm (23,4m³/h);
- Vacuum level control through high precision absolute-type vacuum sensor, which does not require calibration;
- Maximum vacuum 99,8% (2 millibar);
- 16,1" sealing bar with double sealing, easily removable for cleaning;
- Sealing bar lifting system with pistons diameter 3,15";
- Brilliant stainless steel vacuum chamber with constant thickness, easy to clean being free of edges and receptacles;
- Standard inert gas injection with 2 injection nozzles with "Gasplus" system, which allows to reach values up to 90% of inert gas for products extremely sensitive to crushing;
- Standard "Softair" slow air return at the end of the cycle;
- Waterproof control panel, resistant to liquids, humidity, dirt and dust;
- 20 editable user programs;
- 1 cycle for vacuum containers;
- 1 deaeration "chef" cycle (Degas);
- "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.

DESCRIPTION

The model of the "IDEA PRO" line catches the eye for cutting-edge design. Ease of use and versatility make it an ideal work tool in every professional kitchen. Made entirely of AISI304 stainless steel, it stands out for its digital control panel with absolute vacuum sensor, inert gas injection and a "Degas" series cycle. Easy maintenance and cleaning are facilitated by the front opening of the machine body and the brilliant, rounded surfaces of the vacuum chamber.

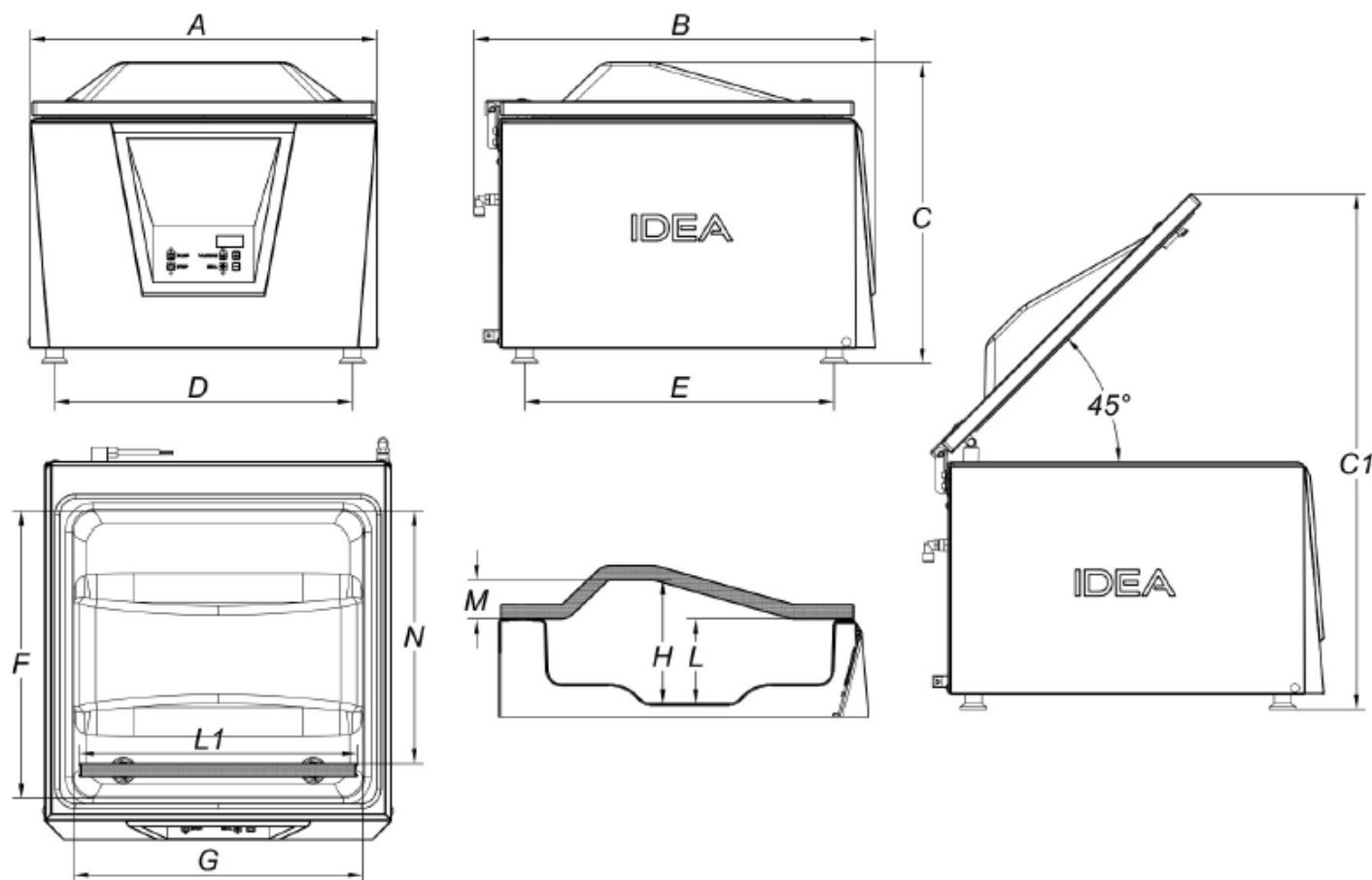


SEALING BAR 16,1 inch
VACUUM PUMP 14,1 Acfm
ABSOLUTE SENSOR CONTROL

ACCESSORIES (NOT INCLUDED)

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





TECHNICAL DATA

Length of seal L1	inch	16,1
Nominal pump speed	cfm	14,1
Final pressure	mbar	2
Chamber size (FxGxH)	inch	17,3x17,6x7,5
Useful chamber space (N)	inch	15,2
Chamber depth (L)	inch	5,1
Chamber volume	Usgal	6,9
Power	HP	1,0
Electrical voltage/Frequency/Phases	V/Hz	110V / 60Hz / 1Ph+N+PE
Power cord and plug		78,7 inch + IEC / Nema 5
Housing materials		Stainless steel (AISI304)
Vacuum chamber material		Hydroformed stainless steel (AISI304)
Lid material		PMMA (plexiglas)
Overall dimensions (AxBxC)	inch	20,9x24,2x18,1
Maximum height with open lid (C1)	inch	31,1
Distance between supports (DxE)	inch	18x18,7
Weight (with shelves)	lbs	136,5
Noise level	dB(A)	<70
Environmental operating temperature (min-max)	°F	53,6-104