



DESCRIPTION

The VM series models 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.



SEALING BAR 16,3 inch

VACUUM PUMP 14,1 Acfm

ABSOLUTE SENSOR CONTROL



FEATURES

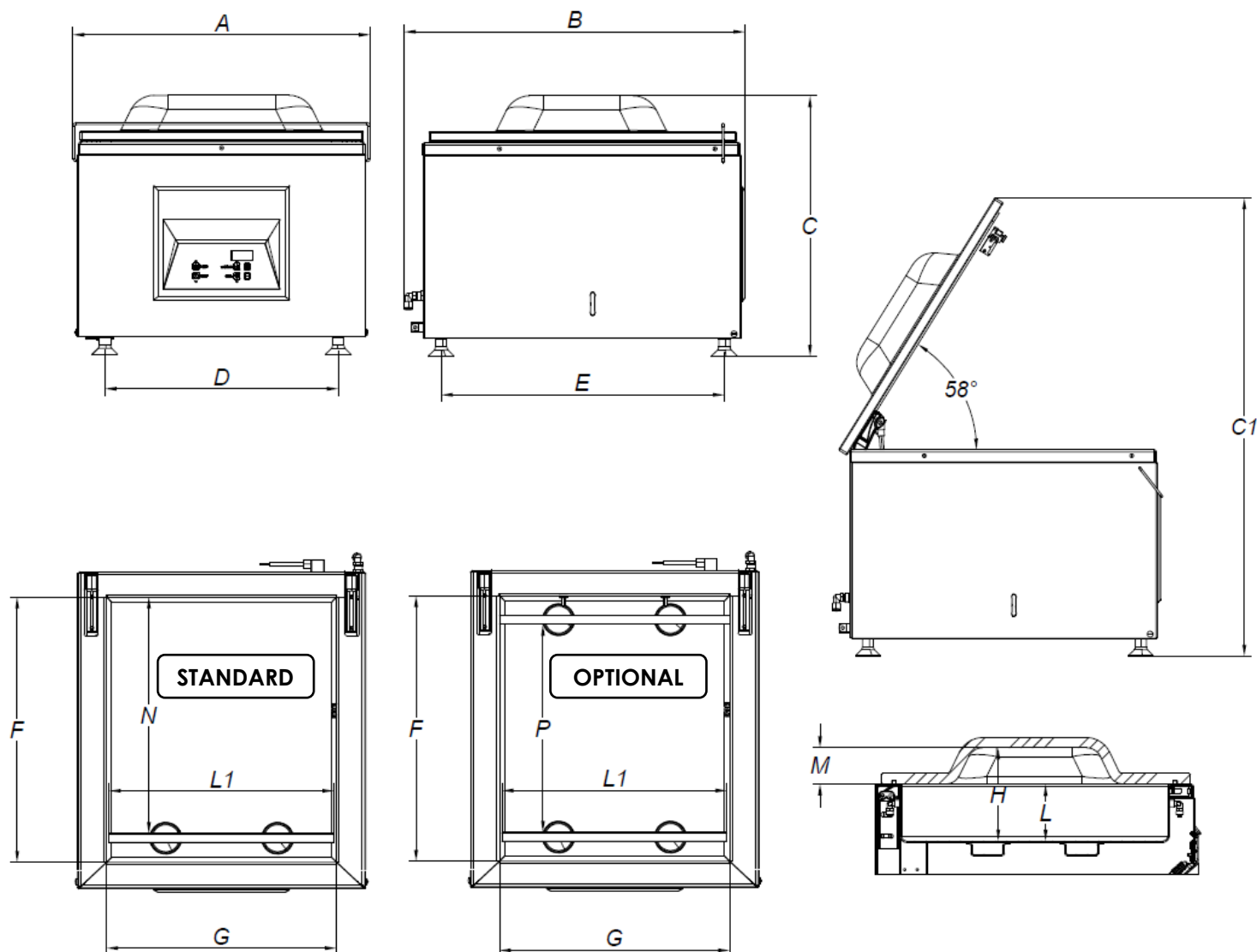
- Busch oil recirculation pump 14,1 Acfm (24m³/h);
- Vacuum level control using a high-precision absolute sensor that does not require calibration;
- Maximum achievable vacuum 99.8% (2 millibar);
- 16,3 inch sealing bar (Standard) or double 16,3inch sealing bar (Optional), with double sealing. Easily removable for cleaning;
- Horizontal AISI304 vacuum chamber;
- 20 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;
- Thickened PMMA cover with rounded edges. Automatic opening at the end of the cycle;
- Lid lowering system in resting position via lid lock;
- Easy maintenance access through chassis opening;
- PE filters for product positioning and cycle acceleration.

AVAILABLE OPTIONS

- 1) DOUBLE SEALING BAR
- 2) GAS+SOFTAIR+MANUAL DEGAS:
inert gas supply with 2 nozzles per sealing bar and the "Gasplus" system, allowing up to 90% inert gas injection for highly crush-sensitive products, slow air return "Softair" and manual DEGAS included.
- 3) SEAL CUTTING

ACCESSORIES (NOT INCLUDED)

- Storage, cooking, and "cook&chill" bags; embossed bags;
- Inclined stainless steel shelf for liquid packaging;
- Stainless steel vacuum containers;
- External vacuum aspiration kit;



TECHNICAL DATA

Length of seal L1	inch	16,3
Nominal pump speed	cfm	14,1
Final pressure	mbar	2
Chamber size FxGxH	inch	20,5x17,7x7,1
Useful chamber space N (P)	inch	18,2 (16)
Chamber depth L	inch	4,33
Chamber volume	Usgal	11,1
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		Steel inox (AISI304)
Vacuum chamber material		Steel inox (AISI304)
Lid material		PMMA (plexiglas)
Overall dimensions AxBxC	inch	22,8x26,2x20
Maximum height with open lid C1	inch	36,5
Distance between supports DxE	inch	17,9x21,8
Weight (with shelves)	lbs	192 (198)
Noise level	dB(A)	<70
Environmental operating temperature (min-max)	°F	53,6-104