

FEATURES

- Busch oil recirculation pump 70,6 Acfm (120m³/h);
- Vacuum level control using a high-precision absolute sensor that does not require calibration;
- Maximum achievable vacuum 99.8% (2 millibar);
- 37,1 inch sealing bar (Standard) or 21 inch short 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.

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 37,1 inch
VACUUM PUMP 70,6 Acfm
ABSOLUTE SENSOR CONTROL

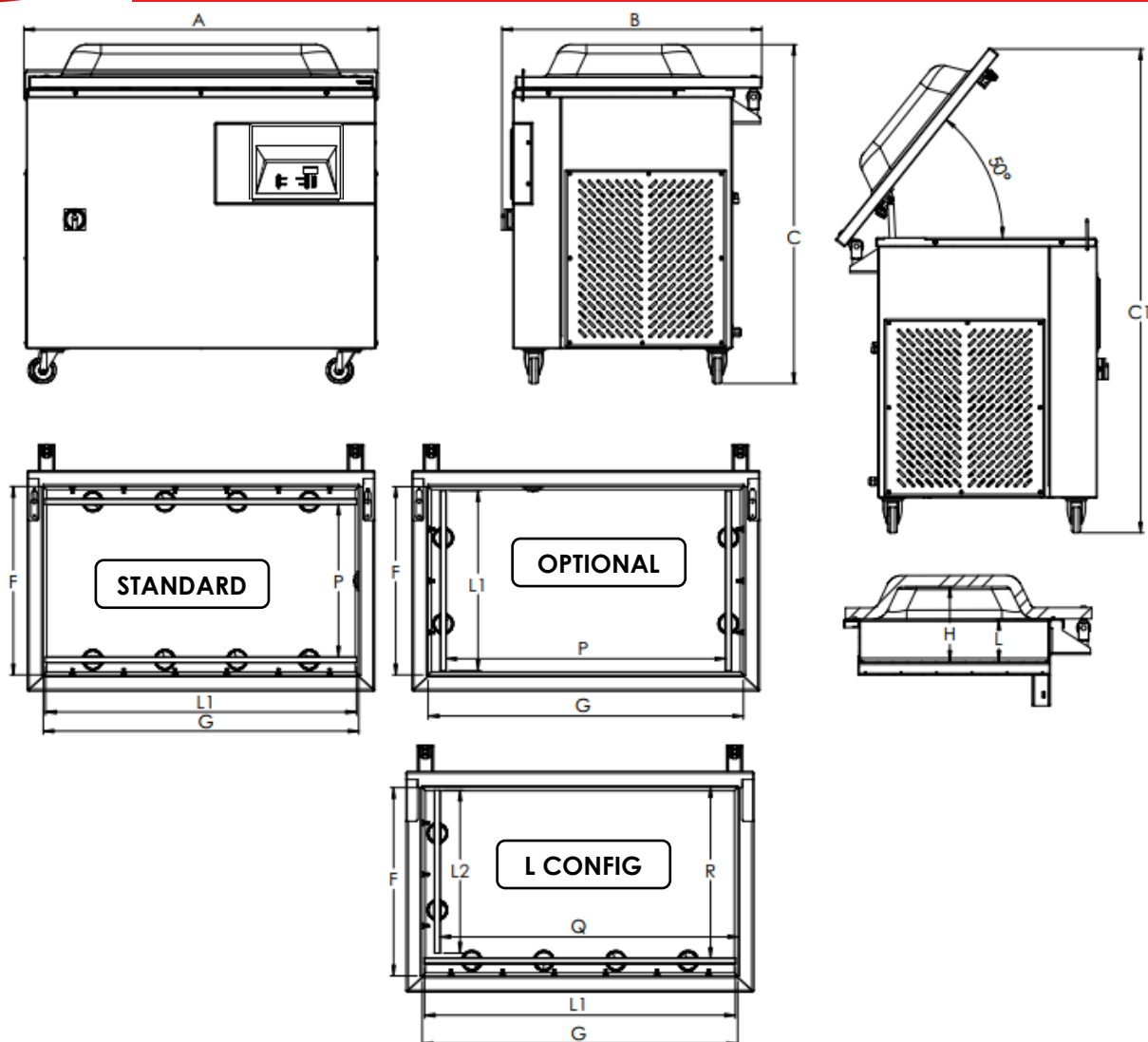


AVAILABLE OPTIONS

- 1) 2 x SHORT SEALING BAR
- 2) SEALING BARS WITH CONFIGURATION: "L"
- 3) GAS+SOFTAIR+MANUAL DEGAS:
inert gas supply with 6 nozzles per sealing bar (3 with short 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.
- 4) DUST FILTER: captures light dust, such as flour, ensuring that the pump's performance and efficiency are maintained.
- 5) SEAL CUTTING
- 6) HANDLE: easy-to-use locking system to reduce operator effort

ACCESSORIES (NOT INCLUDED)

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



TECHNICAL DATA

Length of seal L1	inch	37,1 (21)
Length of seal L2	inch	19,7
Length of seal L3	inch	17,3
Nominal pump speed	cfm	70,6
Final pressure	mbar	2
Chamber size FxGxH	inch	23x38,6x9
Useful chamber space P	inch	18,6 (34,2)
Useful chamber space Q	inch	36,2
Useful chamber space R	inch	20,8
Chamber depth L	inch	5,1
Chamber volume	Usgal	34,9
Power	HP	5
Electrical voltage/Frequency/Phases	V/Hz	208-460V / 60Hz / 3Ph+PE
Power cord and plug		118,1 inch + plug 32A 9h
Housing materials		Steel inox (AISI304)
Vacuum chamber material		Steel inox (AISI304)
Lid material		PMMA (plexiglas)
Overall dimensions AxBxC	inch	39,4x31,7x41,3
Maximum height with open lid C1	inch	59
Distance between supports DxE	inch	/
Weight (with shelves)	lbs	/
Noise level	dB(A)	<70
Environmental operating temperature (min-max)	°F	53,6-104