



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 410mm
VACUUM PUMP 25m³/h
ABSOLUTE SENSOR CONTROL

FEATURES

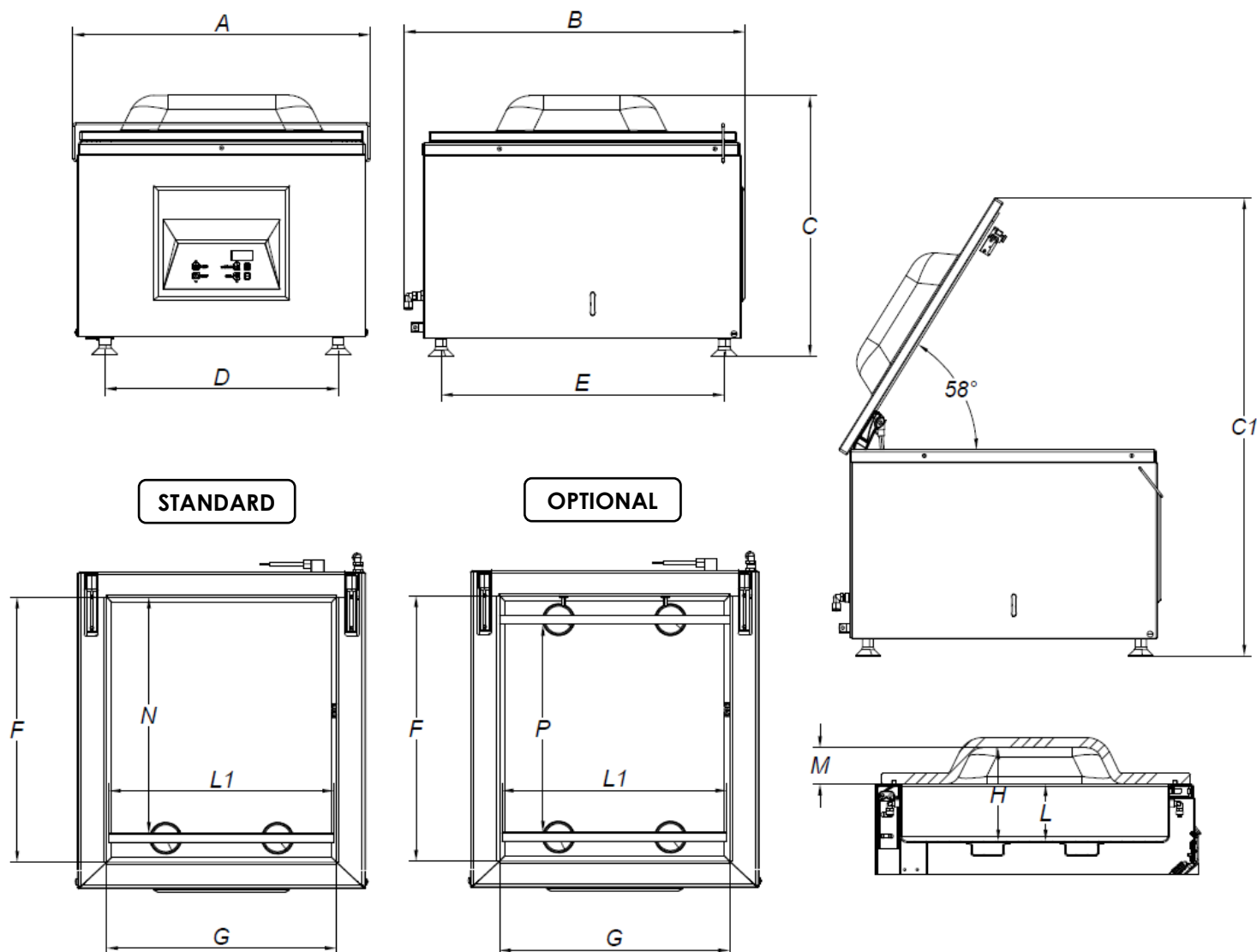
- Busch oil recirculation pump 25 m³/h;
- Vacuum level control using a high-precision absolute sensor that does not require calibration;
- Maximum achievable vacuum 99.8% (2 millibar);
- 410mm sealing bar (Standard) or double 410mm sealing bar (Optional), with double sealing. Easily removable for cleaning;
- Horizontal AISI304 vacuum chamber;
- 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;
- 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:
inert gas injection with 2 nozzles and the "Gasplus" system, allowing up to 90% inert gas injection for highly crush-sensitive products and slow air return "Softair" included.
- 3) GAS+SOFTAIR+ MANUAL DEGAS:
In addition to the optional features in point 2, includes manual deaeration cycles.
- 4) 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 | mm | 415 |
| Nominal pump speed | m³/h | 25 |
| Final pressure | mbar | 2 |
| Chamber size FxGxH | mm | 520x450x180 |
| Useful chamber space N (P) | mm | 463 (407) |
| Chamber depth L | mm | 110 |
| Chamber volume | Lt | 42 |
| Power | kW | 1,2 |
| Electrical voltage/Frequency/Phases | V/Hz | 220-240V / 50-60Hz / 1Ph+N+PE |
| Power cord and plug | | 2m + IEC / Schuko |
| Housing materials | | Steel inox (AISI304) |
| Vacuum chamber material | | Steel inox (AISI304) |
| Lid material | | PMMA (plexiglas) |
| Overall dimensions AxBxC | mm | 580x665x509 |
| Maximum height with open lid C1 | mm | 927 |
| Distance between supports DxE | mm | 456x553 |
| Weight (with shelves) | kg | 87 (90) |
| Noise level | dB(A) | <70 |
| Environmental operating temperature (min-max) | °C | 12-40 |