

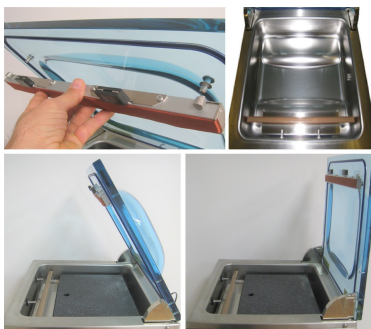


**FEATURES**

- Oil lubricated rotary vane vacuum pump, nominal speed 883 cf/h (25 m<sup>3</sup>/h);
- Vacuum level control through high precision sensor;
- Maximum vacuum 99,95% (0,5 millibar);
- 16,3" sealing bar, easily removable for cleaning with standard double sealing;
- Hydroformed, 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;
- Waterproof stainless steel digital control panel, with control board and vacuum sensor protection cover;
- 20 editable user programs, with assignable names from keyboard; 5 settable display languages;
- 8 preset cycles for specific types of food to be preserved or processed ("chef" cycles);
- 5 deaeration cycles for solid and liquid food processing or food preservation ("chef" cycles);
- 2 generic preset cycles for preservation or sous vide cooking;
- Specific cycle for vacuum containers;
- Pump oil dehumidification cycle "H2Out"
- Menu accessible to technical assistance for parameter setting and adjustment with resettable oil change alarm;
- High-thickness blued PMMA (Plexiglass) lid with polished and rounded edges and chromed aluminum alloy die-cast hinges, over-opening from 60 ° to 90 ° for easy cleaning;
- Removable aluminum silicone holder bar, which allows easy cleaning and sanitizing of the vacuum chamber (patented);
- Front opening of the machine body to facilitate access to maintenance;
- High welding pressure (over 200kg with 99% vacuum) operating on the sealing bar; with thermal welding protection system;
- Standard "Easy" accessory for external vacuum in embossed bags and 2 PE-filling plates for product adjustment and cycle speed up;

**DESCRIPTION**

Made of AISI304 stainless steel, the Bright line models features a high quality level and extreme care of every detail, which reflects into robustness, reliability and safety. They are equipped with advanced functional and technological features such as deaeration cycles, preset cycles based on the type of food to be vacuum packed, inert gas injection, double sealing. Removable silicon holder and front opening of the casing are some of the construction features designed to facilitate cleaning, maintenance and reduce operating costs.



**SEALING BAR 16,3 inch**  
**VACUUM PUMP 883 cf/h**  
**SENSOR CONTROL**

**OPTIONALS**

- "Softair" air return at the end of the cycle;
- Cut-off seal

**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



Intertek Intertek

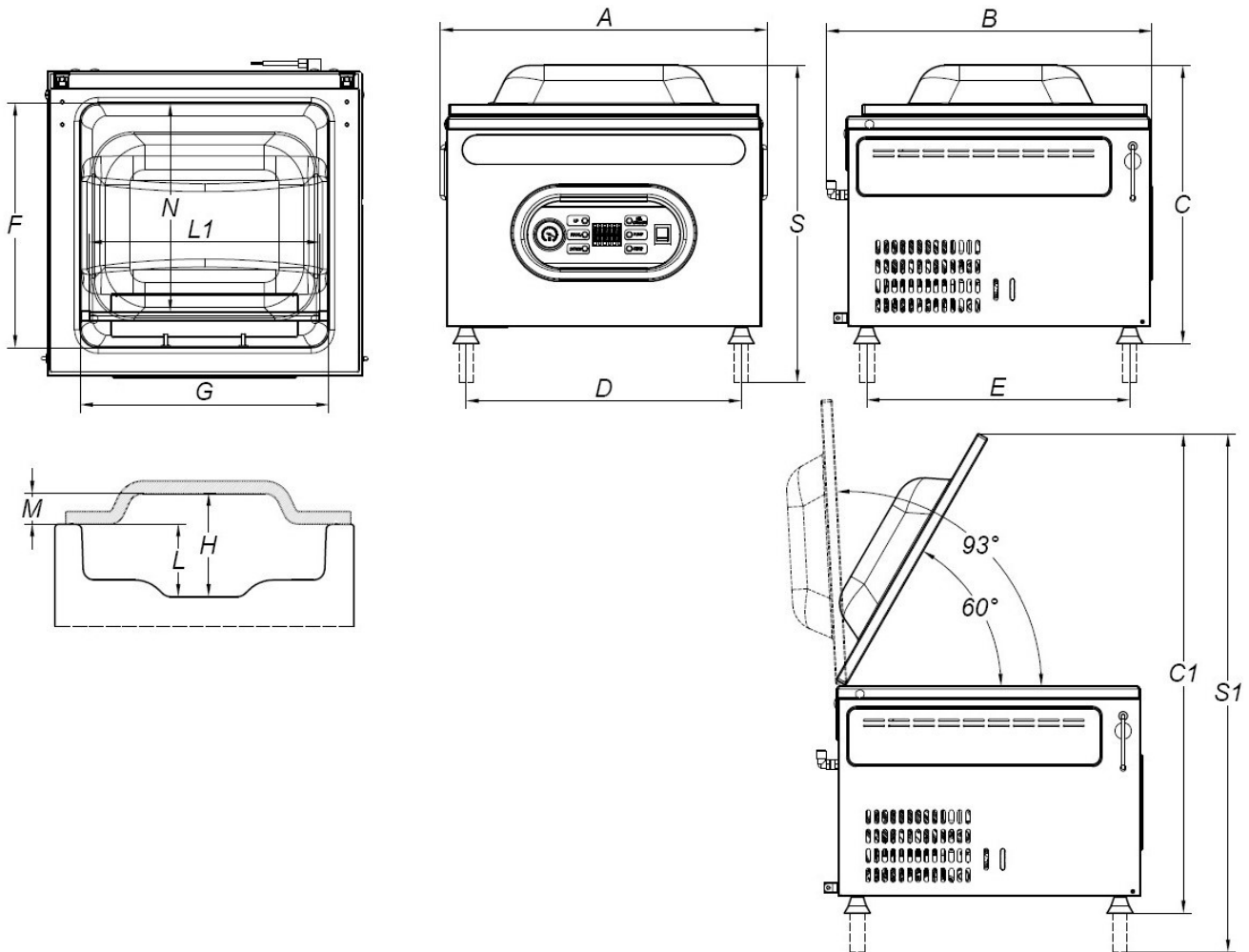
According to:

**UL197 / NSF Hygienic standards**

|         |      |          |
|---------|------|----------|
| PROJECT | DATE | APPROVED |
| ITEM    | QTY  |          |

VACUUM PACKAGING MACHINES VM18N

UPDATED:  
27/07/2021



## SPECIFICATIONS

|   |       |                        |
|---|-------|------------------------|
| Length of seal L1                             | inch  | 16,3                   |
| Nominal pump speed                            | cf/h  | 883                    |
| Final pressure                                | mbar  | 0,5                    |
| Chamber size (FxGxH)                          | inch  | 17,3x17,6x7,9          |
| Useful chamber space (N)                      | inch  | 14,8                   |
| Chamber depth (L)                             | inch  | 5,1                    |
| Chamber volume                                | Usgal | 7,128                  |
| Power   | W     | 1600                   |
| Electrical voltage/Frequency/Phases           | V/Hz  | 110V / 60Hz / 1Ph+N+PE |
| Power cord and plug                           |       | 98,4 inch / Nema 5     |
| Current                                       | A     | 14,54                  |
| Housing materials                             |       | AISI304                |
| Vacuum chamber material                       |       | AISI304                |
| Lid material                                  |       | PMMA (plexiglas)       |
| Overall dimensions (AxBxC)                    | inch  | 23,2X23,1X19,7         |
| Overall dimensions (AxBxS)                    | inch  | 23,2X23,1X22,4         |
| Maximum height with open lid (S1)             | inch  | 36,7                   |
| Maximum height with open lid (C1)             | inch  | 34                     |
| Distance between supports (DxE)               | inch  | 19,5X18,7              |
| Weight (with filling plates)                  | lbs   | 167,5                  |
| Noise level                                   | dB(A) | 57                     |
| Environmental operating temperature (min-max) | °F    | 53,6-104               |