



# DESCRIPTION

VM18H is a model made entirely of AISI304 stainless steel, with a hydroformed chamber of constant thickness, digital control panel, standard vacuum sensor. It is characterized by extreme robustness and ease of use. It can be equipped with inert gas injection, second rear sealing bar and slow air return at the end of cycle "softair". The quality and proven reliability of the machine and its components derives from the over twenty-year widespread presence on the global market, in all areas and all sectors.



**SEALING BAR 16,5 inch** VACUUM PUMP 883 cf/h **SENSOR CONTROL** 



**UL197 / NSF Hygienic standards** 

## **FEATURES**

- Oil lubricated rotary vane vacuum pump, nominal speed 883 cf/h  $(25m^3/h);$
- Vacuum level control through high precision sensor;
- Maximum vacuum 99.95% (0,5 millibars);
- 16,5" sealing bar, easily removable for cleaning;
- Removable sealing bar lifting device, with sealing cap for cleaning;
- Second 16,5" rear sealing bar available as optional;
- Digital control panel with 7 keys and 3 digit display;
- 10 editable programs;
- Program for vacuum packaging ("Jars"-key) in containers;
- Adjustable sealing intensity;
- Pump oil dehumidification program;
- Resettable oil change alarm;
- Analog vacuum gauge for displaying the vacuum level;
- AISI304 Stainless steel hydroformed vacuum chamber with constant thickness:
- AISI304 stainless steel machine body with four wheels, two of which with brakes; easily accessible pump oil drain;
- High-thickness PMMA (Plexiglass) lid with polished and rounded edges; opens automatically at the end of the cycle;
- Chromed aluminum die-cast hinges;
- Thermal welding protection system;
- 3 PE-filling plates for product adjustment and cycle speed up;

#### **OPTIONALS**

- Inert gas injection with 2,2+2 injection nozzles;
- "Softair" air return at the end of the cycle;
- Second rear sealing bar;
- "Easy" accessory for external vacuum in embossed bags.

### ACCESSORIES (NOT INCLUDED)

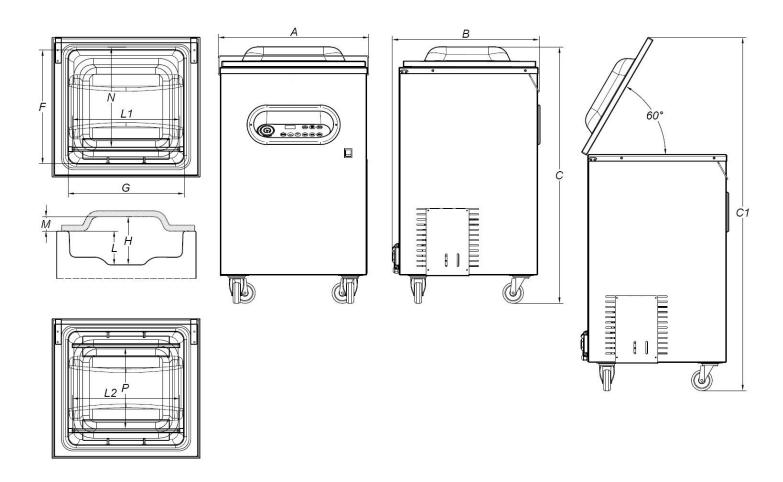
- Bags for storage, cooking and "cook & chill"; embossed bags;
- Inclined stainless steel plate for liquid packing;

PROJECT	DATE	APPROVED
ITEM	QTY	









# **SPECIFICATIONS**

Length of seal L1	inch	16,5
Length of seal L2	inch	16,5
Nominal pump speed	cf/h	883
Final pressure	mbar	0,5
Chamber size (FxGxH)	inch	17,3x17,6x7,3
Useful chamber space (N)	inch	15,2
Useful space Chamber (P)	inch	12,3
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	Α	14,54
Housing materials		Stainless steel (AISI304)
Vacuum chamber material		Stainless steel (AISI304)
Lid material		PMMA (plexiglas)
Overall dimensions (AxBxC)	inch	22,9x22,4x39
Maximum height with open lid (C1)	inch	53,7
Lid crowning (M)	inch	2,2
Weight (with shelves)	lbs	211,6
Noise level	dB(A)	57
Environmental operating temperature (min-max)	°F	53,6-104