

FEATURES



DESCRIPTION

The models of the CUISSON line capture attention for their cutting-edge design and the smart functions of the 5" TFT touchscreen, which transform the concept of vacuum packaging machine into a "Food processor": the "chef" and degassing cycles allow for multiple food preparations and treatments, making it a versatile and multipurpose work tool, suitable for the gourmet restaurant sector;

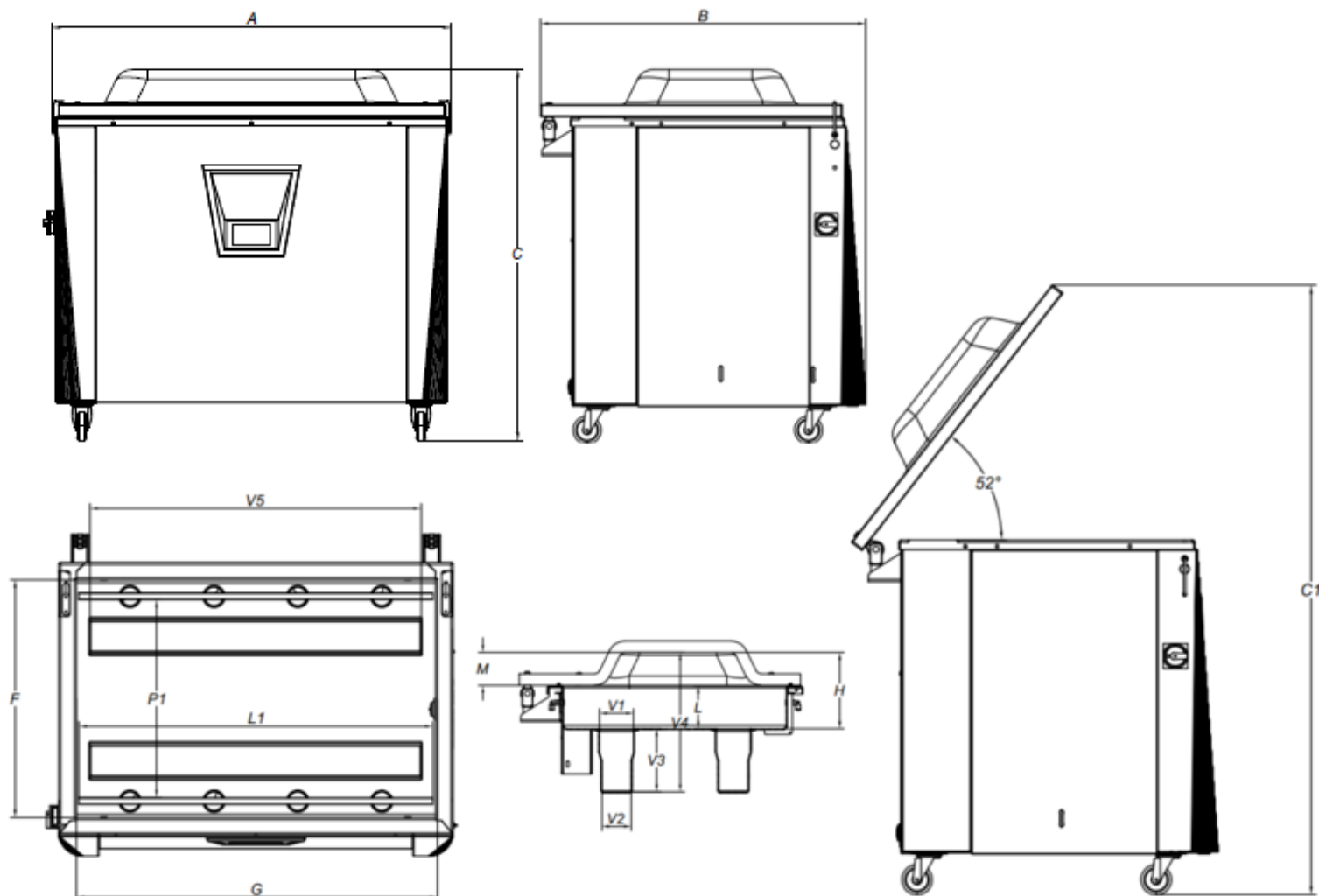


- Oil lubricated rotary vane vacuum pump Busch, nominal speed 100 m³/h;
- Vacuum level control through a high precision absolute type sensor, which does not require calibration;
- Maximum achievable vacuum 99.8% (2 millibar);
- 988mm double sealing bar, triple function single seal, double seal, seal-cutting. Easily removable for cleaning;
- AISI304 horizontal tank;
- Removable inert gas inlet bar with 6 nozzles and 'Gasplus' system for up to 90% inert gas for extremely crush-sensitive products and 'Softair' slow air re-entry as standard;
- Control panel with 5" TFT touch screen, protected by scratch-resistant tempered glass, resistant to liquids, humidity, dirt, and dust;
- 6 languages available (IT, EN, FR, ES, DE, RU);
- 8 user-editable cycles with customizable names;
- 18 pre-set "Chef Gourmet" cycles for food process and packaging, some of them benefit "repeatability" function (shellfish cleaning, marinating, sauces, infusions, meat tenderizing, pasteurized ice-cream bases, fish, chicken, filled fresh pasta, fresh pasta, pastry creams, powders/spices, soft cakes, pizza/focaccia, tramezzini/sandwiches, piping bags creams, bread/loaves, dense sauces and velouté), 3 pre-set cycles with inert gas injection, 3 pre-set cycles for vacuum containers, 2 generic pre-set cycles for preservation and sous-vide cooking; 5 editable and nameable automatic degassing cycles over 10 phases with gas injection possibility;
- Cycle search system according to criteria: Recent, Top ten, and Favorites (up to 12 cycles assignable to this category);
- Oil pump dehumidification cycle "H2Out", with automatic alerts for: product cooling necessity, "H2OUT" cycle execution, or oil change need;
- Menu accessible to technical support for parameter adjustment and reading of the history of cycles and maintenance performed;
- Wi-Fi module for connection to the Orved cloud;
- PMMA lid in bluish high thickness, with rounded edges. Automatic opening at the end of the cycle;
- Lid lowering system in rest position through side lid lock;
- Detachable counter bar;
- Fan system for heat extraction;
- Easy maintenance access through the front opening of the casing;
- PE shelves for product placement and cycle speed-up.

DOUBLE SEALING BAR 2x988mm
PUMP 100 m³/h
ABSOLUTE VACUUM SENSOR

ACCESSORIES (NOT INCLUDED)

- Storage, cooking, and "cook&chill" bags; embossed bags;
- Stainless steel inclined shelf for liquid packaging;
- Stainless steel vacuum containers;
- External vacuum suction kit;
- Powder filter;
- Ergonomic handle for lid lowering;
- Gas injection bar and counter bar available in a different standard configuration;



TECHNICAL DATA

Sealing bar length L1	mm	988
Nominal pump capacity	m³/h	100
Final pressure	mbar	2
Maximum vacuum chamber dimensions (F x G x H)	mm	680x1033x230
Maximum vertical vacuum chamber dimensions (V1/V2 x V5 x V3)	mm	104/90x948x192
Usable vacuum chamber space (P1) 2B	mm	568
Tank depth (L) (V3)	mm	170
Vacuum chamber volume	Lt	150
Vacuum vertical chamber volume	Lt	19
Rated power	kW	2,2 (BUSCH 100)
Rated voltage/Frequency/Phases	V/Hz	400V / 50Hz / 3P+N+PE 16A 190-460V 50/60Hz 3P+N+PE 16A
Power cord and plug		3m / CEE
Machine body material		Steel inox (AISI304)
Tank material		Steel inox (AISI304)
Lid material		PMMA (plexiglas)
Maximum footprint (A x B x C)	mm	1150x926x1070
Maximum height with lid open (C1)	mm	1602
Distance between supports (D x E)	mm	-
Weight (with shelves)	kg	377
Noise level	dB(A)	<70
Operating temperature (min-max)	°C	12-40