

FEATURES

DESCRIPTION

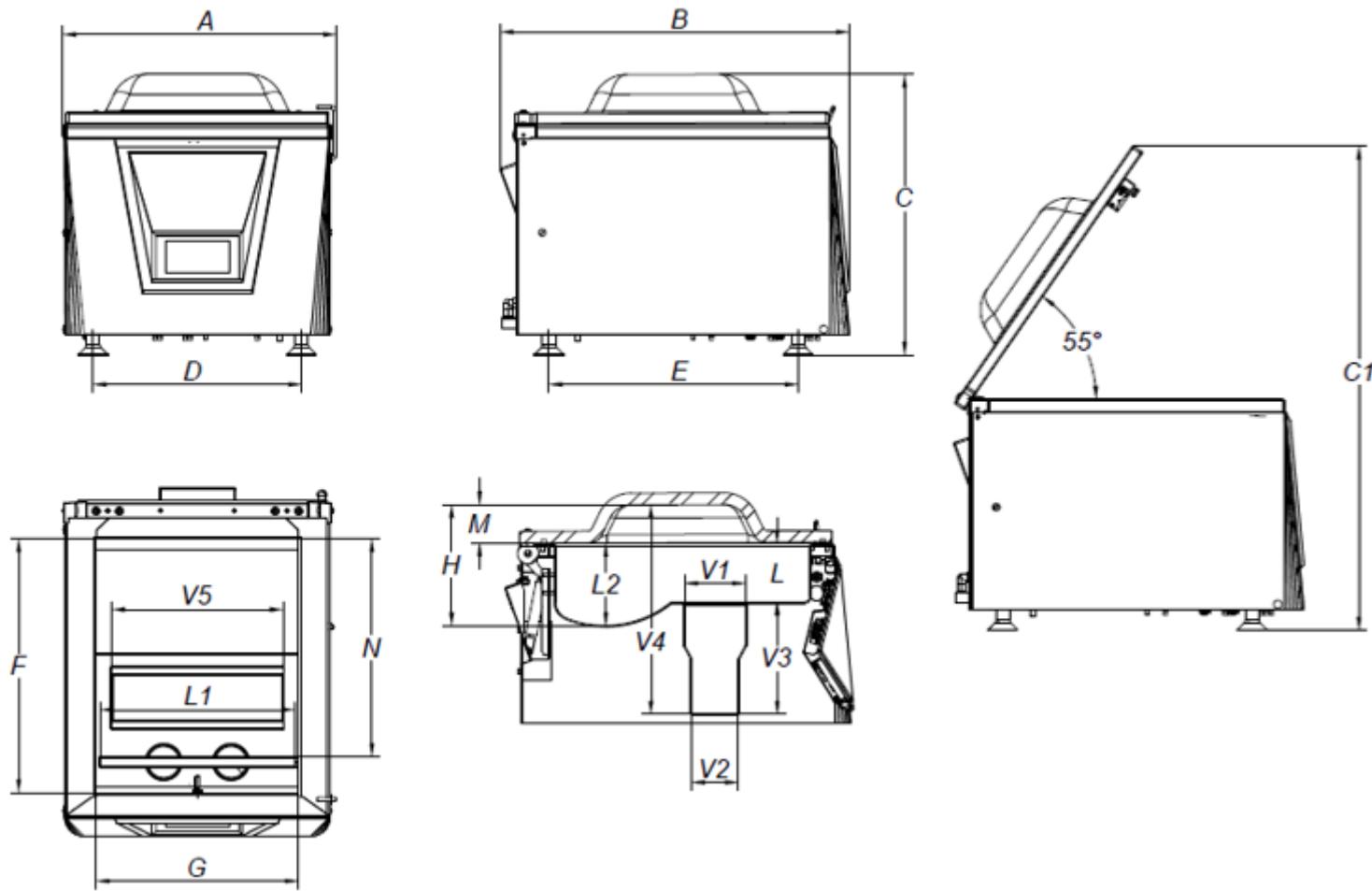
The models of the CUISSON line capture attention for their cutting-edge design and the smart functions of the 5" TFT touchscreen, which transform the concept of vacuum packaging machine into a "Food processor": the "chef" and degassing cycles allow for multiple food preparations and treatments, making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


SEALING BAR 310mm
PUMP 16 m³/h
ABSOLUTE VACUUM SENSOR

- Oil lubricated rotary vane vacuum pump Busch, nominal speed 16 m³/h;
- Vacuum level control through a high precision absolute type sensor, which does not require calibration;
- Maximum achievable vacuum 99.8% (2 millibar);
- 310 mm sealing bar, triple function single seal, double seal, seal-cutting. Easily removable for cleaning;
- AISI304 horizontal tank;
- Inert gas injection with 1 nozzles and "Gasplus" system, which allows reaching up to 90% inert gas for products extremely sensitive to crushing and slow air re-entry "Softair" 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;
- "Easy" accessory included for external vacuum in embossed bags;
- 3 PE shelves for product placement and cycle speed-up.

ACCESSORIES (NOT INCLUDED)

- Storage, cooking, and "cook&chill" bags; embossed bags;
- Cart with wheels and stainless steel shelf;
- Stainless steel inclined shelf for liquid packaging;
- Stainless steel vacuum containers and external vacuum suction kit;
- Customizable gas bar and counter bar.



TECHNICAL DATA

Sealing bar length L1	mm 310
Nominal pump capacity	m ³ /h 16
Final pressure	mbar 2
Maximum vacuum chamber dimensions (FxGxH)	mm 434x345x205
Maximum vertical vacuum chamber dimensions (V1/V2xV5xV3)	mm 89/75x290x190
Usable vacuum chamber space (N)	mm 370
Tank depth (L)	mm 100/140
Vacuum chamber volume	L _t 29
Vacuum vertical chamber volume	L _t 4
Rated power	W 900 (BUSCH)
Rated voltage/Frequency/Phases	V/Hz 220-240V / 50-60Hz / 1Ph+N+PE
Power cord and plug	2m + IEC / Schuko
Machine body material	Steel inox (AISI304)
Tank material	Steel inox (AISI304)
Lid material	PMMA (plexiglas)
Maximum footprint (AxBxC)	mm 467x596x480
Maximum height with lid open (C1)	mm 684
Distance between supports (DxE)	mm 355x425
Weight (with shelves)	kg 69
Noise level	dB(A) <70
Operating temperature (min-max)	°C 12-40