



**Catalogue**  
LAUNDRY  
**Chapter**  
PROFESSIONAL LAUNDRY

**Model**  
LAP-10 TP2 EP 400/230/230V 3N/3/1N 50/60

18001730

24/03/2020

**PROFESSIONAL WASHER EXTRACTOR, LAP-10 TP2 E P**

**MORE FEATURES**

- New TP2 scheduler with touch screen. It allows to create an indefinite number of programs (29 preestablished).
- Allows programming, importing or exporting programs and software updates via USB.
- Standard traceability: The entire washing process (temperatures, water levels) is stored in the washing machine and can be extracted to a PC via USB memory.
- WET CLEANING included in the scheduler (modifiable water levels and washing speed).
- Wash-Control, PC software for program management, traceability and other data.
- Designed for remote connections.
- Designed for multipayment system.
- 8 programmable automatic liquid dosing signals with timedelay element. With a choice of 6 extra signals.
- Reduced washing cycles (heating power 6 kW).

**MORE ROBUSTNESS**

- Gray skinplate.
- Tank, drum and blades made of AISI 304.
- Robust door made of aluminum.
- Industrial door lock machine door seal (no inner drum seal).
- Industrial housing and bearings.
- Frequency converter and industrial motor.

**MORE VERSATILITY**

- New possibility to customize the machines from factory with the available options.
- OPL -- COIN: Convertible models from self-service to OPL and vice versa.
- ONE UNIT -- COLUMN: Standard model easily installable in column.
- ELECTRIC -- HOT WATER: Standard electric model easily convertible to hot water model and vice versa.
- DRAIN VALVE -- DRAIN PUMP: Standard models easily convertible. Easy access for maintenance.

**MORE EFFICIENCY**

- Intelligent and manual weighing system. Automatic adjustment of water and chemicals.
- Possibility of configuring three levels of savings.
- High Factor G 450. Reduced residual humidity Reduces drying time.
- Designed for use with tanks for water recovery.

**CHARACTERISTICS**

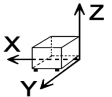
- High spinning washers, not requiring anchoring to the ground.
- Tank with 4 detergent compartments.
- 2 standard water inlets.
- Equipped with a frequency converter (standard 50-60 Hz). Balancing system controlled by the same converter.
- Model with valve specially designed to wash mops.
- Includes levelers.
- CE and WRAS product certifications.
- Model with drain pump (P)
- Model with electric heating.

**OPTIONS**

- Drain pump kit

**DIMENSIONS**

X Width	680 mm	X Gross width	710 mm
Y Depth	742 mm	Y Gross depth	832 mm
Z Height	1138 mm	Z Gross height	1138 mm
Net Weight	150,0 kg	Gross Weight	160,0 kg
Net volume	0,546 m3	Gross volume	0,672 m3



**ELECTRICITY TECHNICAL SPECIFICATIONS**

Engine power	0,75 kW
Electric power	6,250 kW
Amperage (A)	10,1/16,5/27,5
Heating power	6,00 kW
Voltage	400/230/230V - 3N/3/1N
Electric frequency	50/60Hz

**WATER TECHNICAL SPECIFICATIONS**

Pressure	H2O: 200-400kPa(2-4bar)
Water max consumption	71,40 L/h

**CONNECTIONS TECHNICAL SPECIFICATIONS**

230 V three-phase wiring	3X2,5+T 20A
Single-phase 230V wiring	2X4+T 32A
Three-phase +N 400V wiring	4X1,5+T 16A
Water inlet diameter	3/4"
Drain 1 diameter	1"
Drainage capacity	60 l/min

**OTHERS**

Load capacity 1/9	11,00 kg
Load capacity 1/10	10,00 kg
Drum volume	100 L
Drum diameter	532 mm
Drum depth	425 mm
Wash speed	50,0 r.p.m.
Max revolutions	1250 r.p.m.
G Factor	450
Fuerza máxima transmitida (kN)	1,57±0,53
Frequency of dynamic load (Hz)	18,33
Noise level	< 70,00 dB





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- Drain normally closed "NC". In case of power failure, the water stays inside the tank.
- 6 extra signals for dosing: a total of up to 14 available.
- Silicone door seal.
- Door with opposite opening.
- Delayed door opening, in case of power failure.
- Stainless steel fitment AISI 304.
- Designed for remote connections. (Wifi, Ethernet ...)
- Plinth that facilitates access to the machine.
- Plinth and water recovery tank.
- Kits for self-service: Central payment, file, wallet.
- Voltage 110 1N 50/60 Hz.
- "- Voltage 440 3~ (No N) 50/60 Hz.



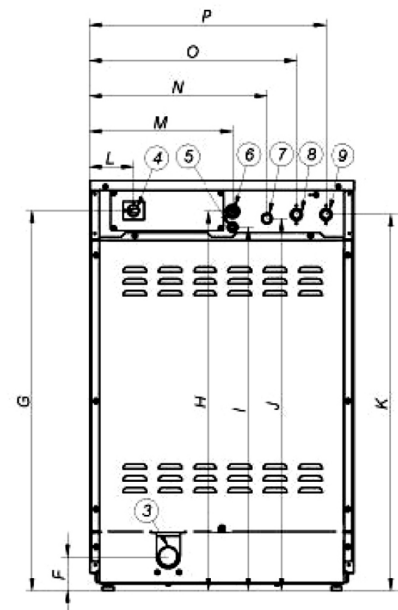
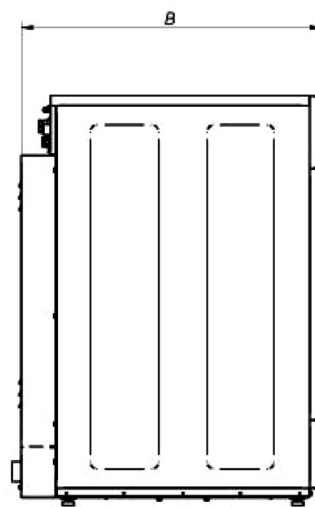
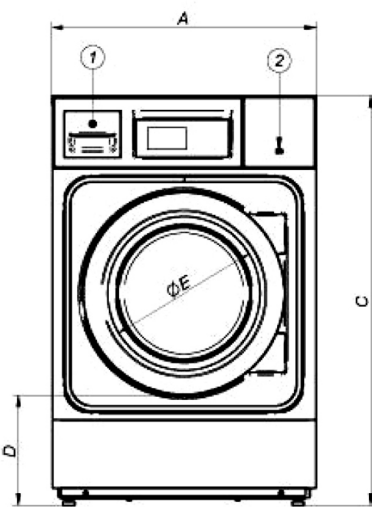
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	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
LAP-08 V	680	698	1040	278	373	86	964	962	922	944	954	110	366	453	528	603	199
LAP-08 P	680	698	1040	278	373	-	964	962	922	944	954	110	366	453	528	603	-
LAP-10 V	680	742	1040	278	373	86	964	962	922	944	954	110	366	453	528	603	199
LAP-10 P	680	742	1040	278	373	-	964	962	922	944	954	110	366	453	528	603	-

- 01. Jabonera
- 02. Puerto USB
- 03. Válvula de desagüe / Bomba de desagüe
- 04. Interruptor general
- 05. Conexión eléctrica bombas de jabón líquido
- 06. Conexión eléctrica
- 07. Entrada para jabón líquido
- 08. Entrada agua fría
- 09. Entrada agua caliente
- 10. Altura zócalo 389 mm

- 01. Soap box
- 02. USB port
- 03. Drain valve / Drain pump
- 04. Main switch
- 05. Electrical connection for soap dispenser
- 06. Electrical connection
- 07. Liquid soap inlet
- 08. Cold water inlet
- 09. Hot water inlet
- 10. Plinth - Height 389 mm.