PROFESSIONAL LAUNDRY

PROFESSIONAL WASHERS
HIGH SPIN
LAP-08/10 TP2



CHARACTERISTICS

OUTSTANDING FEATURES
- High G FACTOR of 450.
- User-friendly and totally programmable TP2 microprocessor with a 4,3" touch screen.
- 8 dosing signals as standard.
- 2 water inlets.
- Wet cleaning standard with the TP2.
- Short washing cycles (Heating Power 6 kW).

CONNECTIVITY
- IoT - FagorKonnect standard.
- Managemant of laundries: OPL and COIN.
- Remote payment.

EFFICIENCY
- Water saving: automatic adjustment of water and chemicals.
- Optimal loading: manual indication of the loading weight.

VERSATILITY
- OPL < > COIN.
- ELECTRIC < > HOT WATER.
- PUMP < > DRAIN VALVE.
- SINGLE < > STACKED.
- USB Connection. Online platform free of charge for programming, telemetry, data analysis...thanks to the IoT.
- Wet cleaning features ready.
- Suitable for many sectors: restaurants, gyms, campings, mop cleaning, apartments, coin laundries, dry cleaners, nurseries...

ROBUSTNESS
- Outer casing in grey skinplate.
- Robust aluminium door.
- AISI-304 stainless steel inner/outer drum and ribs.
- No inner drum seal (muffle), easy to repair/clean.
- Industrial house bearing and bearings (Up to 20.000 working cycles) and possibility to replace bearings.
- Same motor and inverter as LA industrial washers.
- Industrial and heavy duty doorlock.

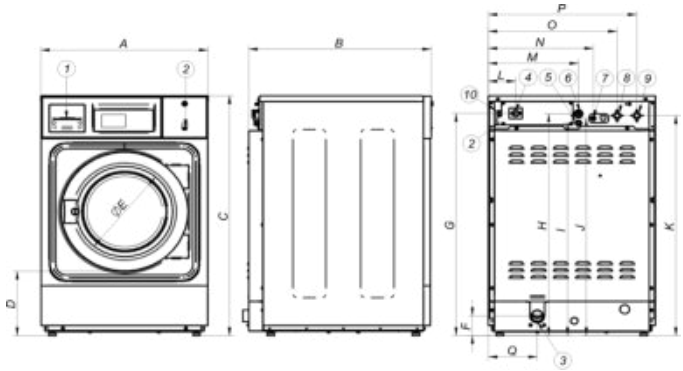
OTHERS
- Free standing wahers. (leveling feet included).
- Detergent dispenser with 4 compartments.
- Frequency inverter to control imbalances.
- CE and WRAS approved product.

OPTIONS

- Dosing pump kit DQ-2.
- Extra dosage pump DB-1. Extra individual pumps.
- Double drain.
- Drain-pump kit.
- Silicon gasket.
- Reversible door opening.
- Tropicalized model: protected board.
- Top soapbox for HPW.
- Relay card with 6 extra dosing signals: up to 14 signals.
- Normally closed drain valve.
- Plinth for better ergonomics.
- Plinth for mops, with filter (only valve models).
- Plinth for water recovery (tank included).
- Stainless steel AISI 304 outer casing.
- Auto unlock kit for the door (in case of power failure).
- Order in complete container + compact packing.
- Maritime voltage for electric models: 440V III 50/60 Hz No neutral.
- Coin/token kit.

TECHNICAL DATA
PROFESSIONAL WASHERS | HIGH SPIN | LAP-08/10 TP2

	U.	LAP-08 TP2 V		LAP-08 TP2 P		LAP-10 TP2 V		LAP-10 TP2 P	
DRUM									
Load capacity 1:9 / 1:10	Kg	9/8		9/8		11/10		11/10	
Volume	l	80		80		100		100	
Diameter	mm	532		532		532		532	
Depth	mm	360		360		425		425	
GENERAL DETAILS									
Washing speed / Spinning speed	r.p.m.	50/1.250		50/1.250		50/1.250		50/1.250	
G Factor	-	450		450		450		450	
Maximum force transmitted	KN	1,47 ± 0,53		1,47 ± 0,53		1,57 ± 0,53		1,57 ± 0,53	
Frequency-dynamic force	Hz	18,33		18,33		18,33		18,33	
Noise level	dB	<70		<70		<70		<70	
Coin laundry version	-	Opt		Opt		Opt		Opt	
Double drain	-	No		No		No		No	
Weighing / Tilting system	-	No/No		No/No		No/No		No/No	
SLUICE option	-	No		No		No		No	
DOOR									
Height center door / base door	mm	537/280		537/280		537/280		537/280	
Diameter	mm	373		373		373		373	
POWER									
Motor	kW	0,75		0,75		0,75		0,75	
Electric heating power	kW	6		6		6		6	
Total electric power (elec.)	kW	6,25		6,25		6,25		6,25	
Total electric power (hot water)	kW	0,75		0,75		0,75		0,75	
CONNECTIONS		E	HW	E	HW	E	HW	E	HW
Tension 110V I+N+T	Nº x mm2/A	-	2x1,5+T 16A	-	2x1,5+T 16A	-	2x1,5+T 16A	-	2x1,5+T 16A
Tension 230V I+N+T	Nº x mm2/A	2x6+T 40A	2x1,5+T 16A	2x6+T 40A	2x1,5+T 16A	2x6+T 40A	2x1,5+T 16A	2x6+T 40A	2x1,5+T 16A
Tension 230V III+T	Nº x mm2/A	3x2,5+T 20A	-	3x2,5+T 20A	-	3x2,5+T 20A	-	3x2,5+T 20A	-
Tension 400V III+N+T	Nº x mm2/A	4x1,5+T 16A	-	4x1,5+T 16A	-	4x1,5+T 16A	-	4x1,5+T 16A	-
Water inlet	inch	3/4"		3/4"		3/4"		3/4"	
Main pressure	Kg/cm²	2-4		2-4		2-4		2-4	
Drain	mm/inch	2"				2"			
Drainage capacity	Lit/min	140		140		140		140	
NET DIMENSIONS / PACKING DIMENSIONS									
Net width / Gross width	mm	680/710		680/710		680/710		680/710	
Nwt depth / Gross depth	mm	698/832		698/832		742/832		742/832	
Net height / Gross height	mm	1.040/1.158		1.040/1.158		1.040/1.158		1.040/1.158	
Net weight / Gross weight	Kg	150/161		150/161		155/166		155/166	
Volume	m³	0,68		0,68		0,68		0,68	



1. Soap dispenser
2. USB port
3. Drain
4. Main switch
5. Electric connection to liquid soap pumps
6. Electrical connection
7. Liquid soap connection
8. Cold water inlet
9. Hot water inlet
10. Ethernet port

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
LAP-08 TP2 V	680	698	1.040	278	373	86	964	962	922	942	954	110	366	427	524	603	199
LAP-08 TP2 P	680	698	1.040	278	373	86	964	962	922	942	954	110	366	427	524	603	199
LAP-10 TP2 V	680	742	1.040	278	373	86	964	962	922	942	954	110	366	427	524	603	199
LAP-10 TP2 P	680	742	1.040	278	373	86	964	962	922	942	954	110	366	427	524	603	199