WASHING

NORMAL SPIN WASHERS
LOW AND MEDIUM CAPACITY
LN-18/22 TP2



CHARACTERISTICS

TP2
- User friendly and totally programmable 7”
- USB Connection. Online platform free of charge for programming, telemetry, data analysis…thanks to the IoT.
- Videos on display (ads, instructions, etc.)
- 37 languages.
- 8 dosing signals as standard.

G FACTOR
- G-FACTOR 200.

EFFICIENCY
- Intelligent consumption.
- Optimal loading.
- Low water consumption.

VERSATILITY
- Make to order: customisation.
- OPL < > COIN.
- Electric < > Hot water.
- Wet cleaning features.

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

ERGONOMICS
- Biggest door diameters: Ø460.
- Easy opening/closing system for door lock.

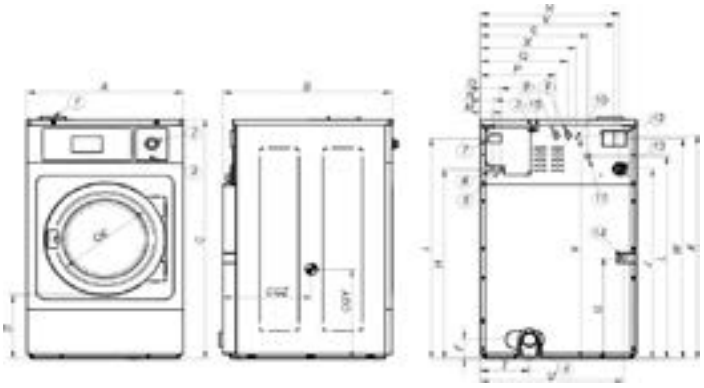
MAINTENANCE
- Hinged panel: easy access to parts.
- Equivalent parts for all models: contactors, electronic devices, gear.
- Technical menu: traceability, error diagnosis.

OTHERS
- Hard mounted washers.
- Anchoring to floor with anchoring base.
- Panels in skinplate.
- Drum and tub in stainless steel AISI 304
- 3 water inlets.
- CB and WRAS approved product Option ETL.

OPTIONS
- DQ-2 Dosing pump kit.
- Extra dosing pump DB-1.
- SLUICE: model with 8mm drum holes.
- Anchoring base.
- Double drain.
- Normally closed valve.
- Water RE-CYCLE: recirculation of bath water.
- Relay card with 6 extra dosing signals: up to 14 signals.
- Silicone gasket.
- Reversible door opening.
- Tropicalized model: protected board.
- Steam kit to transform an E or HW heated machine into steam version.
- Stainless steel AISI 304 outer casing.
- Stainless steel AISI 304 front panel.
- Maritime voltage for electric models: 440V III 50/60 Hz No neutral.
- Coin / token kit.
- Auto unlock kit for the door.

	U.	LN-18 TP2		LN-22 TP2	
DRUM					
Load capacity 1:9 / 1:10	Kg	20/18		25/22	
Volume	l	180		220	
Diameter	mm	700		700	
Depth	mm	470		560	
GENERAL DETAILS					
Washing speed / Spining speed	r.p.m.	50/714		50/714	
G Factor	-	200		200	
Maximum force transmitted	KN	2,63 ±5		3,04 ±5	
Frequency-dynamic force	Hz	8,42		8,42	
Noise level	dB	<70		<70	
Coin laundry version	-	Yes		Yes	
Double drain	-	Opt.		Opt.	
Weighing System / Tilting System	-	No		No	
Option SLUICE	-	Yes		Yes	
DOOR					
Height center door / Height door	mm	655/348		655/348	
Diameter	mm	460		460	
POWER					
Motor	kW	2,2		2,2	
Electric heating power	kW	12		12	
Total electric power (electric model)	kW	12,75		12,75	
Total electric power (hw, steam model)	kW	2,2		2,2	
CONNECTIONS		ELECTRIC	STEAM/HOT WATER	ELECTRIC	STEAM/HOT WATER
Tension 230V - I + N + T	Nº x mm2 / A	2x16+T / 63A	2x1,5+T / 16A	2x16+T / 63A	2x1,5+T / 16A
Tension 230V - III + T	Nº x mm2 / A	3x6+T / 40A	-	3x6+T / 40A	-
Tension 400V - III + N + T	Nº x mm2 / A	4x4+T / 32A	-	4x4+T / 32A	-
Steam inlet (Steam model)	inch	1/2"		1/2"	
Maximum steam consumption (Steam model)	Kg/h	12		12	
Water inlet	inch	3/4"		3/4"	
Water main pressure	Kg/cm^2	2-4		2-4	
Maximum water consumption	Lit/h	120*		120*	
Drain	mm/inch	3"		3"	
Drainage capacity	Lit/min	200		200	
DIMENSIONS / PACKING DIMENSIONS					
Net Width / Gross Width	mm	788/850		788/850	
Net Depth / Gross Depth	mm	935/1.013		1.035/1.106	
Net Height / Gross Height	mm	1.307/1.583		1.307/1.583	
Net weight / Gross weight	Kg	272/309		295/335	
Volume	m^3	1,36		1,5	

* Programme No. 20, 75% load



01. Soap dispenser
02. Emergency stop
03. USB port
04. Drain
05. Electric connection to liquid soap pump
06. Electrical connection
07. Main switch
08. Auxiliar water inlet
09. Hot water inlet
10. Equipotential connection
11. Cold water inlet
12. Blur output / Water overload
13. Liquid soap connection
14. Steam connection
15. Ethernet port

		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	CGY	CGZ
LN-18	mm	788	935	1.307	348	460	143	552	1.035	1.203	1.038	1.222	1.107	61	74	101	385	445	706	544	245	724	676	1.202	485	1.202	479	546
LN-22	mm	788	1.035	1.307	348	460	143	552	1.035	1.203	1.038	1.222	1.107	61	74	101	385	445	706	544	249	724	676	1.202	485	1.202	479	586