



WASHING

NORMAL SPIN WASHERS LOW AND MEDIUM CAPACITY FWS-50 TP2



FEATURES

Touch Plus Control

- 7" touchscreen, user friendly and totally programmable.
- Videos on display, ads, instructions.
- Free software for programming, telemetry, data analysis.
- USB Connection.
- 37 Languages.
- 8 dosing signals.

G FACTOR

- G-FACTOR 200.

EFFICIENCY

- Energy Optimization.
- Optimal load.
- Low water consumption.

VERSATILITY

- Custom- Make to order.
- OPL or COIN.
- Electric or Hot water.
- Wet cleaning features.

CONNECTIVITY

- IoT - Fagor-Konnect standard.
- Remote technical service.
- Laundry Management system: OPL and COIN.

ERGONOMICS

- Biggest door diameter: 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

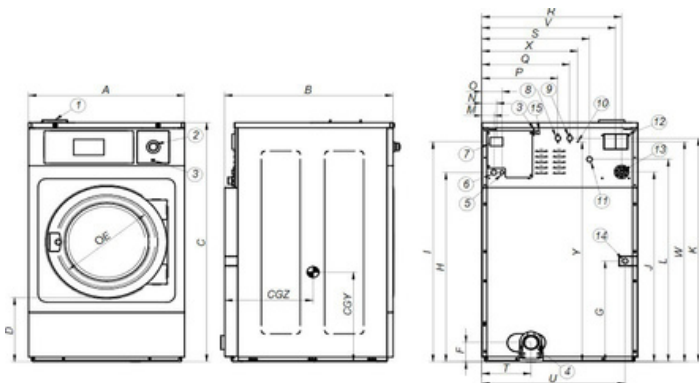
- Hard mounted washers.
- Anchoring to floor with anchoring base.
- Panels in skin plate.
- Drum and tub in stainless steel AISI 304
- 3 water inlets.
- CB and WRAS approved product Option ETL.

OPTIONS

- DQ-2 Dosing pump kit.
- Extra dosing pump DB-1.
- SLUICE: model with 0.31 In drum holes.
- Anchoring base.
- Double drain.
- Water RE-CYCLE: recirculation of bath water.
- Relay card with 6 extra dosing signals: up to 14 signals.
- Silicone gasket.
- Reversible door opening.
- Tropicalized coating.
- 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.
- Coin / token kit.
- Auto unlock kit for the door.

DRUM		U.	FWS-50 TP2
Load capacity 1:9 / 1:10		Lb.	55.1/48.5
Volume		CU.FT	7.8
Diameter		In	27.6
Depth		In	22.1
GENERAL DETAILS			
Washing speed / Spinning speed		r.p.m.	50/714
G Factor		-	200
Maximum force transmitted		KN	3.04 ±5
Frequency-dynamic force		Hz	8.42
Noise level		dB	<70
Coin laundry version		-	Yes
Double drain		-	Opt.
Weighing System / Tilting System		-	No
SLUICE option		-	Yes
DOOR			
Height center door / Height door		In	25.8/13.7
Diameter		In	18.1
POWER			
Motor		Hp	3
Electric heating power		kW	12
Total electric power (electric model)		kW	12.75
Total electric power (hw, steam model)		kW	2.2
CONNECTIONS		ELECTRIC	STEAM / HOT WATER
Voltage 208-240/60/1~ + G	Nº x AWG / A	3 x 10 / 70A	3 x 14 / 15A
Voltage 230/3~ + G	Nº x AWG / A	4 x 8 / 40A	-
Voltage 440-480/3 ~ + G	Nº x AWG / A	4 x 10 / 30A	-
Steam inlet (Steam model)	inch	1/2"	
Maximum steam consumption (Steam model)	lbs/h	12	
Water inlet	inch	3/4"	
Water main pressure	Kg/cm2	2-4	
Maximum water consumption	Gal/h	31.7*	
Drain	mm/inch	3"	
Drainage capacity	Gal/min	52.8	
DIMENSIONS / PACKING DIMENSIONS			
Net Width / Gross Width	In	31.02/33.5	
Net Depth / Gross Depth	In	40.75/43.6	
Net Height / Gross Height	In	51.46/62.4	
Net weight / Gross weight	Lbs.	650.5/738.7	
Volume	Ft3	53	

* Programmed 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. Auxiliary 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
FWS-50	mm	788	1035	1307	348	460	143	552	1035	1203	1038	1222	1107	61	74	101	385	445	706	544	245	724	676	1202	485	1202	479	586
	In	31.02	40.75	51.46	13.70	18.11	53.63	21.73	40.75	47.36	40.87	48.11	43.58	2.40	2.91	3.98	15.16	17.52	27.80	21.42	9.65	28.50	26.61	47.32	19.09	47.32	18.86	23.07