



WASHING



NORMAL SPIN WASHER EXTRACTORS HIGH CAPACITY FWS-180C 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

- High G-Factor 150.

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

- Big door diameter: Ø 560.
- Easy opening/closing system for door lock.

MAINTENANCE

- Hinged panel: easy and ergonomic access.
- Equivalent parts for all models: contactors, electronic devices,...
- Technical menu: telemetry, 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 (Water inlet hoses not included).
- CB and WRAS approved product Option ETL.

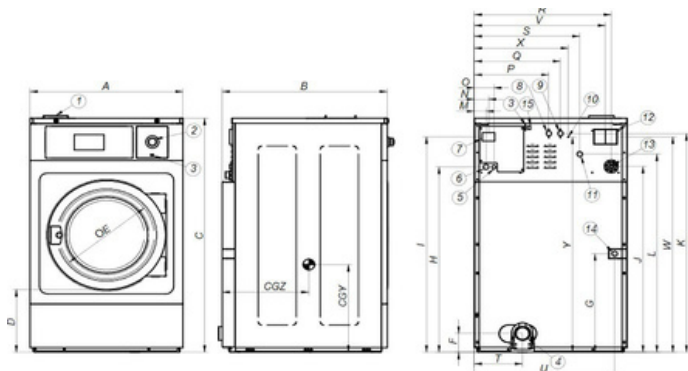
OPTIONS

- DQ-2 Dosing pump kit.
- Extra dosing pump DB-1.
- SLUICE: model with 0.31 In drum holes.
- Anchoring base.
- Double drain.
- Water inlet hose.
- Relay card with 6 extra dosing signals: up to 14 signals.
- 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.
- Stainless steel AISI 304 outer casing.
- Front soap dispenser.



DRUM		U.	FWS - 180C TP2
Load capacity 1:9 / 1:10		Lb.	187.4/169.8
Volume		CU.FT	28.2
Diameter		In	41.3
Depth		In	36.9
GENERAL DETAILS			
Washing speed / Spinning speed		r.p.m.	42.5 / 505
G Factor		-	150
Maximum force transmitted		KN	10.17 ±15
Frequency-dynamic force		Hz	6.93
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	35.5 / 21.3
Diameter		In	22.1
POWER			
Motor		Hp	7.4
Electric heating power		kW	48/36***
Total electric power (electric model)		kW	50.5/38.5***
Total electric power (hw, steam model)		kW	7.5
CONNECTIONS		ELECTRIC	STEAM / HOT WATER
Voltage 208-240/60/1~ + G	Nº x AWG / A	-	-
Voltage 230/3~ + G	Nº x AWG / A	4x 2 / 125A	4x 8 / 50A
Voltage 440-480/3 ~ + G	Nº x AWG / A	4x 6 / 70A	4x 10/30A
Steam inlet (Steam model)	inch	3/4"	
Maximum steam consumption (Steam model)	lbs/h	21	
Water inlet	inch	1"	
Water main pressure	Kg/cm2	2-4	
Maximum water consumption	Gal/h	215**	
Drain	mm/inch	3"	
Drainage capacity	Gal/min	52.8	
DIMENSIONS / PACKING DIMENSIONS			
Net Width / Gross Width	In	48.23 / 52.6	
Net Depth / Gross Depth	In	58.85/ 65.4	
Net Height / Gross Height	In	64.57 / 73.3	
Net weight / Gross weight	Lbs.	1920.6 / 2123.4	
Volume	Ft3	145.5	

* Programmed No. 2, 100% 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-180C	mm	1225	1492	1640	540	560	115	984	1368	1536	1306	1551	1318	61	74	101	651	731	1110	869	318	1163	1080	1470	992	1595	644	750
	In	48.23	58.74	64.57	21.26	22.05	4.53	38.74	53.86	60.47	51.42	61.06	51.89	2.40	2.91	3.98	25.63	28.78	43.70	34.21	12.52	45.79	42.52	57.87	39.06	62.80	25.35	29.53