



FWS-50-65 TP2 **NORMAL SPIN**

G FORCE = 200 | 50 - 65 LBS RELIABILITY AND ROBUSTNESS WITHIN REACH OF ALL.

















CHARACTERISTICS

- G Force = 200.
- · Drum and jacket in AISI-304 stainless steel.
- · Unit exterior manufactured in sandwich board, colour grey, stainless steel appearance, easy to clean, and which does not reflect fingerprints.
- · Detergent tray with 4 compartments.
- · 8 signals for automatic liquid dosing, programmable in time and delay. 6 extra signals available optionally.
- · 3 standard water inlets.
- · Variable-frequency drive (standard 50-60 Hz). Balancing system controlled by the same drive.
- New second-generation TOUCH PLUS programmer with 7" touch screen in colour, 37 available languages and which lets you create an indefinite number of programs (20 pre-set), as well as play videos.
- Allows programming, importing and exporting of programs and software updates via USB.
- CONNECTIVITY. IoT FagorKonnect. Remote technical service. Managemant of laundries: OPL and COIN. Remote payment.
- · EFFICIENT MIX. These machines are equipped with an automatic water mixer (mixing different water temperatures) which provides energy savings and reduces washing times.
- BALANCE CONTROL Thanks to an advanced technological development, and by means of the inverter, the washers detect the imbalance at an early stage. This way the operation is much smoother, elongating components lifetime and reducing

- washing times, thus saving energy
- MULTICHOICE INLET. All washers are equipped with a third water inlet as standard, which allows you to save filling time, or which can be used for decalcified water, ozone or recycled water.
- · WET CLEANING. All washers incorporate the necessary features to use the WET CLEANING system as standard, avoiding investment in expensive applications to work with this advanced washing concept. This feature replaces most dry-cleaning washing systems, bringing maximum reduction in costs.
- · The programmer includes the characteristics to create any Wet Cleaning program (modifiable water levels and washing speed).
- MAINTENANCE KARE. A simple and reliable design with easy-to-access mechanical parts that combines perfectly with the use of intelligent
- All components have been designed and manufactured with top quality and prestige, focusing on optimum accessibility for all points and components key to maintenance. Moreover, all the controls have been developed down to the finest detail: complete technical menus, fault self-diagnosis systems, alarms, restricted access areas, etc.
- OPTIMIZED DRUM. This system has been developed to improve wash quality to the maximum and to do it in as short a time as possible. Through a series of perforations in the paddles of the machine, a water

- cascade effect is achieved which increases the mechanical action of the drum during operation and greatly reduces the amount of water needed for each wash. The effective design of the drum and tank with minimal spaces between them, allows the energy consumption necessary to heat the water, as well as the superfluous use of chemical products, to be reduced.
- OPTIMAL CONSUMPTION. All washers are equipped with an efficient system by means of which you can indicate the load which is introduced in the machine. The washer automatically adapts the quantity of water and chemicals to be used for that load.
- "LOADING AID" system. Water inlet and spin control for loading the linen.
- · The standard model can be converted to self-service by installing a pay station kit, coin mechanism kit or other payment system. RS-485 communication.
- Washers compatible with water recovery tanks.

OPTIONS:

- · Anchoring base as an option for correct fixation to the floor.
- · Unit exterior in AISI-304 stainless steel.
- · Front panels in AISI-304
- · Double drain kit to recover the water, with important savings.
- · NC Option: drain normally closed.
- · Reversible door opening.
- · Silicone seal for 50 and 65 lbs
- · 6 extra signals for dosing
- ·Timed opening system.
- · Printer.
- · Shower system: water recirculation for very delicate linen (wet cleaning complement).
- · Marine electric versions for ships.
- ·Tropicalised models with protective covering for the electronics system.
- SLUICE option. Essential for wash processes of sheets and other fabrics with solid contamination. Ø 8 mm perforations in the drum which facilitate the outlet of solid waste.











Call 855-Summit9

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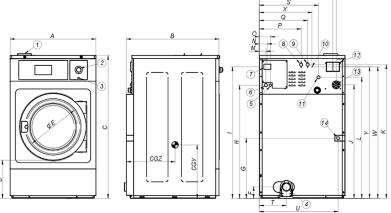


TECHNICAL DATA

	UNIT.		FWS-50		FWS-65					
DRUM										
Load capacity 1:9 / 1:10	lbs		55.1/48.5		68/61					
Volume	CU.FT		7.8		9.9					
Diameter	in		27.6		30.3					
Depth	in		22.1		23					
GENERAL DATA										
Wash speed / Spin speed	r.p.m.		50/714		48/682					
G Force	-		200		200					
Maximum force transmitted	kN		3,04 ±5		3,68 ± 6					
Dynamic force frequency	Hz		8.42		8.02					
Noise level	dB		< 70		< 70					
Self-service version	-		Yes		Yes					
Double drain	-		Opt		Opt.					
Weighing system			No		No					
SLUICE option	-		Yes		Yes					
DOOR										
Height door centre / Height door base	in	:	25,8/13,7	25.8/13.7						
Diameter	in		18,11	18,11						
POWER										
Motor	Нр		2,95	5,36						
Heating electric mod.	kW		12	18						
Maximum electrical power	kW		12,75		19,2					
Maximum steam and hot water power	kW		2,2		4					
CONNECTIONS		ELECTRIC	STEAM / HOT WATER	ELECTRIC	STEAM / HOT WATER					
Voltage 230V - I + N	Nº x mm² / A	2x16+T / 63A	2x4+T / 32A	-	2x4+T / 32A					
Voltage 230V - III	Nº x mm² / A	3x6+T / 40A	-	3x16+T / 63A	-					
Voltage 400V - III + N	Nº x mm² / A	4x4+T / 32A	-	4x4+T / 32A	-					
Steam inlet (Steam mod.)	inch		1/2"		3/4"					
Maximum steam consumption (Steam. mod.)	lbs/h		26,45		33,06					
Water inlet	inch		3/4"		3/4"					
Grid pressure	kg/cm²		2-4		2-4					
Maximum water consumption *	Gal/h		31.7		31.7					
Drain	mm/inch		3"	3"						
Drainage capacity	gal/min		52.8	52.8						
DIMENSIONS / DIMENSIONS WITH PACKAGIN	G									
Width / Width	in	3	1.0/34.7		34.8/36.6					
Depth / Depth	in	3	37.4/44.9	42.2/49.6						
Height / Height	in		1.5/60.0	52.8/60.0						
Net weight / Gross weight	lbs		1.5/705.6	804.8/871.0						
Gross volume (with packaging)	ft3		53.0	63.6						



* Program n° 20, 75 % load.



- 1 Soap dispenser.
- 2 Emergency stop.
- 3 USB port.
- 4 Drain.
- (5) Electrical connection to liquid soap pumps.
- 6 Electrical connection.
- 7 Main switch.
- 8 Auxiliary water inlet.
- 9 Hot water inlet.
- (10) Earth connection.
- (11) Cold water inlet.
- (12) Water overflow.
- (13) Connection for liquid soap.
- ${\color{red} \textcircled{14}}$ Steam connection.

	Α	В	C	D	Е	F	G	Н	1	J	K	L	M	N	0	Р	Q	R	S	T	U	V	W	Χ	Υ	CGY	CGZ
FWS-50TP2	31,02	38.20	51,46	13,70	18,11	4,25	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	9,80	28,50	26,61	47,36	19,09	47,32	18,86	24.03
FWS-65 TP2	34,80	42,16	52,76	15,75	18,11	5,71	21,57	41,85	48,43	41,93	49,21	44,68	2,40	2,91	3,98	16,85	20,00	31,54	25,16	10,55	32,28	30,35	48,03	23,62	50,39	23,27	23.45