





FWH-100 TP2 FWH-135 TP2

HIGH SPIN SOFT MOUNT WASHER

G FORCE = 450 | 100 - 135 lbs

MAXIMUM EFFECTIVENESS & ENERGY SAVINGS



















FEATURES

- · G Force = 450
- · Soft mounted machines.
- Drum and jacket in AISI-304 stainless steel.
- Easy-to-clean exterior panels, manufactured in skinplate with stainless steel appearance,
- Detergent tray with 5 compartments.
- · 8 programmable signals for automatic liquid dosing.
- · Variable-frequency drive (standard 50-60 Hz).
- · Balancing system.
- New TOUCH PLUS programmer (TP2) with a 7" color touch screen, and 37 available languages. TP2 lets you create an infinite number of programs (29 pre-set), as well as play videos.
- TP2 allows programming, importing and exporting of programs and software updates via USB.
- Traceability as standard: temperatures, water levels, etc. are stored on the washer and is extractable to a PC by USB memory.
- All washers are WET CLEANING ready. The TP2 control allows you to create any Wet Cleaning program (adjustable water levels and washing speed).

- 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: detects the imbalance at an early stage. This way the operation is much smoother, extending components lifetime, and saving time and energy.
- MULTICHOICE INLET: 3 standard water inlets. All washers are equipped with a third water inlet to speed filling time, for decalcified water, ozone, or recycled water.
- MAINTENANCE KARE: A simple design, focused in optimum accessibility; with easy-to-access mechanical and electronic parts. key to easy maintenance.
- The TP2 control provides a complete technical menu, selfdiagnosis systems, alarms, restricted access areas, etc.

- OPTIMIZED DRUM: The special perforations in the paddles of the drum create a water cascade effect that considerably increases the mechanical action and reduces the amount of water in each wash. The effective design of the drum and tank with minimal spaces between them, reduces the energy consumption to heat the water and the excessive use of chemical products.
- OPTIMAL CONSUMPTION.
 All washers are equipped with an efficient system that sense the load weight and automatically adapts the quantity of water and chemicals needed.
- Washers compatible with water recovery tanks.
- With the TP2 control you can convert your OPL washer to Coin/Vended mode. Just add a coin mechanism kit or other payment system.RS-485 communication.

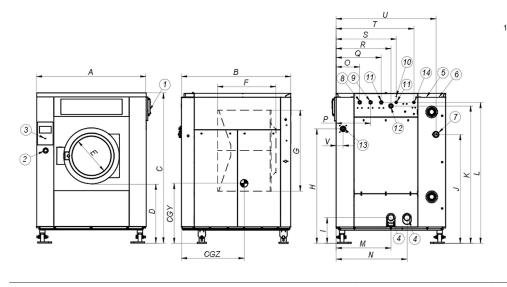
OPTIONS:

- Exterior panels in AISI-304 stainless steel.
- Front panels in AISI-304 stainless steel.
- · Double drain kit to recover water.
- · NC Option: drain normally closed.
- . Reversible door opening.
- AUTO WEIGHT: Automatic weighing system. Up to 30% savings. (Automatic adjustment of water, soap, and energy, according to the load size).
- · 6 extra signals for dosing
- · Timed opening system.
- . Printer.
- . Shower system: water recirculation for very delicate linen (wet cleaning complement).
- · Marine electric versions.
- Protective covering for the electronics system.
- · Bottom plinth
- · Tilting system.





TECHNICAL DATA	UNIT.	F۷	VH - 100 TP2		FW	/H - 135 TP2		
DRUM								
Load capacity 1/9 - 1/10	lbs	110 - 99			148 - 132			
Volume	cu ft	16			21			
Diameter	in	36.14			41.25			
Depth	in	28.44			27.00			
GENERAL DATA								
Wash speed / Spin speed	rpm	42.5/934			38/875			
G Force	-	450			450			
Maximum force transmitted	kN	11.23 ±3.15			12.95 ±4.2			
Dynamic force frequency	Hz	14.1			7.58			
Noise level	dB	< 70			< 70			
Self-service version	-	-			-			
Double drain	-	Opt.			Opt.			
Weighing system / Tilting system	-	Opt.			Opt.			
DOOR								
Height door centre / Height door base	in	46.85 / 32.67			46.85 / 32.67			
Diameter	in	22			22			
POWER								
Motor	Нр	10			14.75			
Heating (electric heating model)	kW	28.8			36			
Maximum power (electric heating model)	kW	31.3			40			
Maximum power (steam and hot water mo	del) kW	7.5			11			
CONNECTIONS		ELECTRIC	HOT WATER	STEAM	ELECTRIC	HOT WATER	STEAM	
208-240V / 50-60 Hz / 3	FLA (Amps)	80 A	32 A	32 A	100 A	40A	40 A	
440V / 50-60 Hz / 3	FLA (Amps)	63 A	20 A	20 A	63 A	32 A	32 A	
Steam inlet (Steam mod,)	in		3/4"			3/4"		
Maximum steam consumption (Steam, mod,)	lbs/h	42			46.3			
Water inlet	in	1"			1"			
Grid pressure	kg/cm ²	2-4			2-4			
Maximum water consumption *	gal/h	125			168.22			
Drain	in	3"			3"			
Drainage capacity	gal/min	52.8			52.8			
DIMENSIONS / DIMENSIONS WITH PACK								
Width / Width	in	56.18 / 65.00				56.18 / 65.00		
Depth / Depth	in	56.18 / 65.00				56.18 / 65.00		
Height / Height	in	75.20 / 78.00				75.20 / 78.00		
Net weight / Gross weight	lbs	2976/ 3130			3086/ 3351			
Gross volume (with packaging)	cu ft	169.20			169.20			



- O 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.
- 14) Steam connection.