

HIGH SPIN WASHER

THE MOST EFFICIENT FOR THE MOST DEMANDING CUSTOMERS

MWFH-25-30-40

FEATURES

- High spin washer extractor. No need to be anchored to the floor.
- G Force 450.
- Body, drum and tub in stainless steel.
- Detergent dispenser with 4 compartments.
- 8 signals for automatic liquid dosing, programmable in time and delay.
- 3 water inlets.
- These machines have electronic control of imbalance with frequency inverter, that detects the unbalanced load before spinning. Standard frequency: 50 - 60 Hz.
- New microprocessor with touch screen. 26 preset programs.
- Possibility of programming, exporting and importing programs without limit, software updates, through USB port, using USB drive.
- Traceability standard: All washing process (temperatures, water levels) is stored in the washer and can be extracted to a PC by means of a USB drive.
- RS-485 serial communication port for monitoring / remote management.
- Wet Cleaning standard in the microprocessor: fully adjustable water levels and washing speed for delicate.
- Optimal loading standard to optimize water and chemicals consumptions.
- LOADING AID feature with water and rotation control for easy loading of the linen.
- Self-service version available by installing a central pay or coin meter on the standard model.
- CE, WRAS and GOST approved product. Optional version for ETL certified product.



OPTIONS

- Double drain kit, allow the recovery of the water, with important water savings. For models MWFH-30 and MWFH-40.
- Leveling feet.
- Drain pump kit for models MWFH-25 and MWFH-30.
- Bottom cover and plinth for loading height 850 mm from door bottom.
- Bottom cover and plinth for having same height in washers.
- Relay card with 6 extra dosing signals: total of 14 signals in the machine.
- Weighing sensor system on feet.
- Steam kit to transform an electric or hot water heated machine into steam version.
- Self-Service Kits: Coiner and box; Central pay; Delayed opening door option in case of power outage.
- Ship voltage for electric models: 440V III 50/60 Hz No neutral or 480V III 50/60 Hz No neutral.









EASY MAINTENANCE











TECHNICAL DATA	UNIT.	MWFH-25		MWFH-30		MWFH-40	
DRUM Load capacity 1:9 / 1:10	lb	25/22		30/28		44/40	
Volume	ID I	100		130		180	
Diameter	mm	532		620		700	
Depth	mm	425		430		470	
GENERAL DETAILS	11111	4.	23	4.	30	4	70
Washing speed / Spining speed	r.p.m.	50/ 1.245		50/ 1.150		47/ 1.080	
G Factor	1.p.m.	450		450		450	
Maximum force transmitted	KN	2,3 ±0,2		2,5 ±1,05		3,6 ±1,4	
Frequency-dynamic force	Hz	16,7		16,7		16	
Sound level	dB	70		70		70	
Self-service version	- ub	Yes		Yes		Yes	
Double drain	_	No		Opt		Opt	
		Opt/No		Opt/No		Opt/No	
Weighing System / Tilting System DOOR	-	Орі	./140	Орг	7110	Орг	./140
Height center door / Height door	mm	625/415		700/440		750/510	
Diameter	mm	290		373		373	
POWER	mm	290		3/3		373	
Motor	kW	0,75		1 5		2.2	
Heating (Electric model)		,		1,5		2,2	
	kW	6		9		12	
Max. power (Electric model)		6,25		9,5		12,75	
Max. power (steam and hot water)	kW	0,75		1,5		2,2	
CONNECTIONS		ELECTRICAL	STEAM / HOT WATER	ELECTRICAL	STEAM / HOT WATER	ELECTRICAL	STEAM / HOT WATER
Tension 230V - I + N + T	N° x mm2 / A	3 x 4 / 32A	3 x 1,5 / 6A	3 x 10 / 50A	3 x 1,5 / 10A	3 x 16 / 63A	3 x 1,5 / 10A
Tension 230V - III + T	N° x mm2 / A	3 x 2,5 / 20A	-	3 x 4 / 25A	-	3 x 6 / 40A	-
Tension 400V - III + N + T	N° x mm2 / A	3 x 1,5 / 10A	-	3 x 1,5 / 16A	-	3 x 2,5 / 20A	-
Steam inlet (Steam mod.)	inch	1/	'2"	1/	2"	1/	/2"
Maximum steam consumption (Steam mod.)	Kg/h	7		8,5		12	
Water inlet	inch	3/4"		3/4"		3/4"	
Water main pressure	Kgs/cm²	2-4		2-4		2-4	
Maximum water consumption*	Lit/h	71,4		88,8		118,3	
Drain	mm/inch	3"		3"		3"	
Drainage capacity	Lit/min	200		200		200	
DIMENSIONS / PACKING DIMENSIONS							
Width / Width	mm	692/730		788/830		884/930	
Depth / Depth	mm	788/1.000		869/1.010		913/1.030	
Height / Height	mm	1.158/1.410		1.307/1.560		1.415/1.700	
Net weight / Gross weight	kg	230/239		250/283		360/393	
Volume	m³	1,03		1,31		1,63	
		.,	5	.,			O Program, 75% load
	8	0 P		<u> </u>	01. Soap disper 02. Emergency 03. Usb port 04. Drain 05. Electric cond 06. Electrical co 07. Main switch 08. Auxiliar wat 09. Hot water i 10. Ground cond 11. Cold water i	nser stop nection to liquid so nnection er inlet nlet nection	·

U м N MWFH-25 1.158 1.055 1.053 | 1.073 MWFH-30 1.203 1.067 1.202 1.222 1.307 1.035 1.415 1.143 1.207 1.166 1.331 1.331 MWFH-40





12. Blur output / water overload13. Liquid soap connection14. Steam connection

