

## HIGH SPIN WASHER

THE MOST EFFICIENT FOR THE MOST DEMANDING CUSTOMERS

MWFH 60-80

### 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.
- Leveling feet.
- Bottom cover and plinth for loading height 850 mm from door bottom. Model MWFH-60.
- Bottom cover and plinth for having same height in washers. Model MWFH-60.
- 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.
- Voltage 230 V III 50/60 Hz. Model MWFH-80.
- Ship voltage for electric models: 440V III 50/60 Hz No neutral or 480V III 50/60 Hz No neutral.



TOUCH CONTROL



HOT & COLD MIX



OPTIMAL LOADING



WET CLEANING



STAINLESS  
STEEL STANDARD



THIRD WATER INTAKE



IMBALANCE  
INVERTER



EFFICIENT DRUM



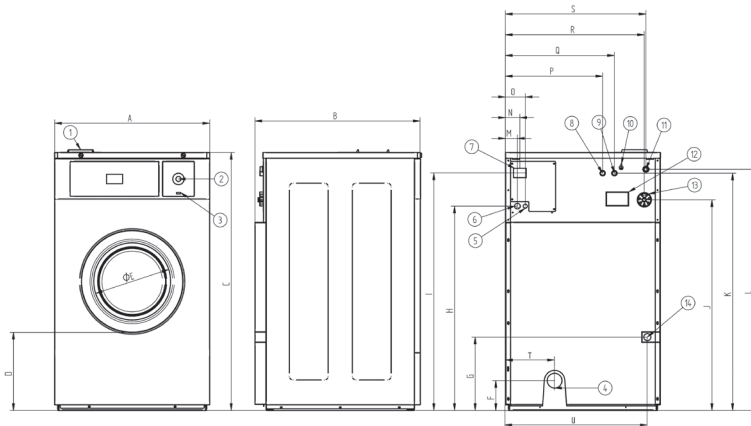
EASY MAINTENANCE



AUTOWEIGHT

TECHNICAL DATA	UNIT.	MWFH-60	MWFH-80		
<b>DRUM</b>					
Load capacity 1:9 / 1:10	lb	62/60	85/80		
Volume	l	250	350		
Diameter	mm	770	860		
Depth	mm	530	602		
<b>GENERAL DETAILS</b>					
Washing speed / Spining speed	r.p.m.	45/1.035	42,5/975		
G Factor	-	450	450		
Maximum force transmitted	KN	4,9 ±1,75	7,5 ±2,45		
Frequency-dynamic force	Hz	15	14,3		
Sound level	dB	70	70		
Self-service version	-	Yes	Yes		
Double drain	-	Opt	Opt		
Weighing System / Tilting System	-	Opt/No	Opt/No		
<b>DOOR</b>					
Height center door / Height door	mm	865/600	885/540		
Diameter	mm	373	560		
<b>POWER</b>					
Motor	kW	3	4		
Heating (Electric model)	kW	18	21		
Max. power (Electric model)	kW	19	22		
Max. power (steam and hot water)	kW	3	4		
<b>CONEXIONES</b>		<b>ELECTRICAL</b>	<b>STEAM / HOT WATER</b>	<b>ELECTRICAL</b>	<b>STEAM / HOT WATER</b>
Tension 230V - I + N + T	N° x mm2 / A	3 x 25 / 100A	3 x 1,5 / 16A	-	-
Tension 230V - III + T	N° x mm2 / A	3 x 10 / 50A	-	3 x 25 / 100A	3 x 1,5 / 6A
Tension 400V - III + N + T	N° x mm2 / A	3 x 4 / 32A	-	3 x 16 / 63A	3 x 1,5 / 16A
Steam inlet (Steam mod.)	inch	3/4"		3/4"	
Maximum steam consumption (Steam mod.)	Kg/h	15		18	
Water inlet	inch	3/4"		3/4"	
Water main pressure	Kgs/cm <sup>2</sup>	2-4		2-4	
Maximum water consumption*	Lit/h	175,5		261,3	
Drain	mm/inch	3"		3"	
Drainage capacity	Lit/min	200		200	
<b>DIMENSIONS / PACKING DIMENSIONS</b>					
Width / Width	mm	979/1.040			1.095/1.165
Depth / Depth	mm	1.041/1.160			1.184/1.230
Height / Height	mm	1.553/1.850			1.598/1.920
Net weight / Gross weight	kg	490/545			750/820
Volume	m <sup>3</sup>	2,23			2,75

\* N°20 Program, 75% load



- 01. Soap dispenser
- 02. Emergency stop
- 03. Usb port
- 04. Drain
- 05. Electric connection to liquid soap pumps
- 06. Electrical connection
- 07. Main switch
- 08. Auxiliar water inlet
- 09. Hot water inlet
- 10. Ground connection
- 11. Cold water inlet
- 12. Blur output / water overload
- 13. Liquid soap connection
- 14. Steam connection

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U
MWFH-60	979	1.041	1.553	610	373	130	532	1.279	1.343	1.282	1.462	1.462	61	74	101	506	586	864	906	367	909
MWFH-80	1.095	1.184	1.598	522	560	155	990	1.326	1.494	1.344	1.509	1.509	61	74	101	621	701	979	1.021	384	1.024

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