

LOW SPIN WASHER RELIABILITY AND ROBUSTNESS

MWCL-60-80

FEATURES

- Low spin rigid-mounted washer extractor.
- It is important to fix the machine to the floor. Anchoring base to order separately (not included).
- G Force 100.
- 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 (Hot water, Cold water, Soft water).
- 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.
- Relay card with 6 extra dosing signals: total of 14 signals in the machine.
- 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.
- Anchorage base for correct fixation of the washer to the floor.
- 8 mm holes drum.
- Voltage 230 V III 50/60 Hz. Model MWCL-80.
- Ship voltage for electric models: 440V III 50/60 Hz No neutral or 480V III 50/60 Hz No neutral.



TOUCH CONTROL



OPTIMAL LOADING



STAINLESS
STEEL STANDARD



IMBALANCE
INVERTER



EASY MAINTENANCE



HOT & COLD MIX



WET CLEANING



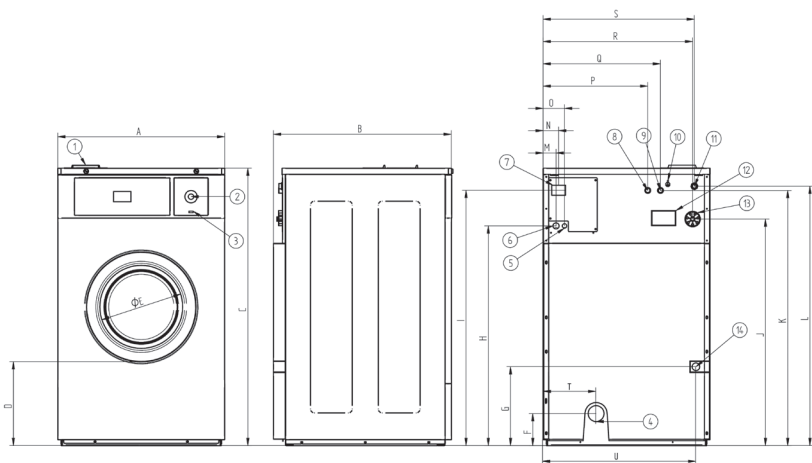
THIRD WATER INTAKE



EFFICIENT DRUM

TECHNICAL DATA	UNIT.	MWCL-60	MWCL-80		
DRUM					
Load capacity	lb	60	80		
Volume	l	250	350		
Diameter	mm	770	860		
Depth	mm	530	602		
GENERAL DETAILS					
Washing speed / Spining speed	r.p.m.	48/481	45/455		
G Factor	-	100	100		
Maximum force transmitted	KN	3,4 ±0,6	4,73 ±0,8		
Frequency-dynamic force	Hz	8,01	7,58		
Self-service version	-	Yes	Yes		
Double drain	-	Opt	Opt		
Option 8mm holes drum	-	Yes	Yes		
DOOR					
Height center door / Height door	mm	700/440	735/375		
Diameter	mm	373	560		
POWER					
Motor	kW	2,2	3		
Heating (Electric model)	kW	18	21		
Max. power (Electric model)	kW	18,75	22		
Max. power (steam and hot water)	kW	2,2	3		
CONNECTIONS		ELECTRICAL	STEAM / HOT WATER	ELECTRICAL	STEAM / HOT WATER
Tension 230V- I + N + T	N° x mm2 / A	3 x 25 / 100A	3 x 1,5 / 16A	3 x 25 / 100A	3 x 1,5 / 16A
Tension 230V- III + T	N° x mm2 / A	3 x 10 / 50A	-	3 x 16 / 63A	-
Tension 400V- III + N + T	N° x mm2 / A	3 x 4 / 32A	-	3 x 6 / 40A	-
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 ²	2-4		2-4	
Maximum water consumption*	Lit/h	164,8		199,6	
Drain	mm/inch	3"		3"	
Drainage capacity	Lit/min	200		200	
DIMENSIONS / PACKING DIMENSIONS					
Width / Width	mm	884/930			979/1.050
Depth / Depth	mm	1.011/1.180			1.066/1.250
Height / Height	mm	1.307/1.560			1.411/1.600
Net weight / Gross weight	kg	340/370			473/503
Volume	m ³	1,71			2,10

* 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
MWCL-60	884	1.011	1.307	440	373	138	543	1.035	1.203	1.053	1.218	1.218	61	74	101	410	490	769	810	268	820
MWCL-80	979	1.066	1.411	366	560	143	625	1.139	1.307	1.142	1.322	1.322	61	74	101	506	586	864	906	262	917

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