

## LOW SPIN WASHER

RELIABILITY AND ROBUSTNESS

MWCL-135

## **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
- 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.
- Relay card with 6 extra dosing signals: total of 14 signals in the
- 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.
- 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



**STAINLESS** STEEL STANDARD



**IMBALANCE INVERTER** 



EASY MAINTENANCE



WET CLEANING



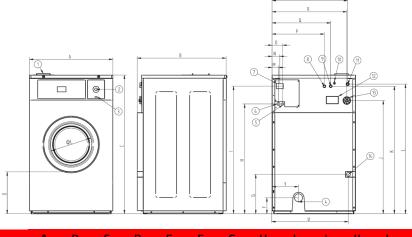
THIRD WATER INTAKE



EFFICIENT DRUM

TECHNICAL DATA	UNIT.	MWCL-135						
DRUM		2111 62 200						
Load capacity 1:9 / 1:10	lb	145/133						
Volume	I	600						
Diameter	mm	1.048						
Depth	mm	684						
GENERAL DETAILS								
Washing speed / Spining speed	r.p.m.	42,5/416						
G Factor	-	100						
Maximum force transmitted	KN	9,3 ±1,2						
Frequency-dynamic force	Hz	6,93						
Self-service version	-	Yes						
Double drain	-	Opt						
Option 8mm holes drum	-	Yes						
DOOR								
Height center door / Height door	mm	900/540						
Diameter	mm	560						
POWER								
Motor	kW	5,5						
Heating (Electric model)	kW 28,8							
Max. power (Electric model)	kW 31,3							
Max. power (steam and hot water)	kW	5,5						
CONNECTIONS		ELECTRICAL STEAM / HOT WATER						
Tension 230V- I + N + T	N° x mm2 / A	-						
Tension 230V- III + T	N° x mm2 / A	3 x 25 / 100A 3 x 1,5 / 6A						
Tension 400V- III + N + T	N° x mm2 / A	3 x 16 / 63A 3 x 1,5 / 16A						
Steam inlet (Steam mod.)	inch	3/4"						
Maximum steam consumption (Steam mod.)	Kg/h	21						
Water inlet	inch	3/4"						
Water main pressure	Kgs/cm2	2-4						
Maximum water consumption*	Lit/h	627,9						
Drain	mm/inch	3"						
Drainage capacity	Lit/min	200						
DIMENSIONS / PACKING DIMENSIONS								
Width / Width	mm	1.225/1.360						
Depth / Depth	mm	1.279/1.460						
Height / Height	mm	1.640/1.880						
Net weight / Gross weight	kg	930/1.050						
Volume	m³	3,73						

\* N°2 Program, 100% 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

MWCL-135   1.225   1.279   1.640   539   560   98   631   1.367   1.535   1.385   1.550   1.550   61   74   101   750   830   1.110   1.150   270   1.161		Α	В	С	D	Е	F	G	Н	- 1	J	K	L	М	N	0	Р	Q	R	S	Т	U
	MWCL-135	1.225	1.279	1.640	539	560	98	631	1.367	1.535	1.385	1.550	1.550	61	74	101	750	830	1.110	1.150	270	1.163





