

High spin washing machines LM 26/32 kg



Plus LM Line



IM.11

Computer touch screen 7"

Library with 15 stored wash cycles



Wi-Fi connection to **IM.CONNECT** portal for remote machine control



Stainless steel AISI 304
top, drum and outer drum

High efficiency in centrifuge

Poly-v transmission belts, spin control system with reduction of dynamic imbalance.



Reduced vibrations and silence

New front washer gasket and door lock support pins.

High level of recyclability of materials and components

Free of floor fastening

Scan for more info



OPTIONS AND ACCESSORIES

- kit connection up to 11 peristaltic detergent pumps
- Automatic detergent dosing systems from 1 to 6 peristaltic pumps
- kit 2 or 3 wire mesh water inlet pipes 3/4 inch
- Front and side panels in stainless steel AISI 304
- Door opening left
- Hard water inlet valve
- Low or hard pressure steam valve
- Second drain valve for water recovery circuit
- Crankcase with or without stainless steel cover h200 or h300 mm

TECHNICAL DATA

	LM 26	LM 32
• Capacity 1:9 - 1:10	28 - 26 Kg (62 - 57 lb)	36 - 32 Kg (79 - 70 lb)
• Drum diameter Ø	855 mm (33.6 inch.)	855 mm (33.6 inch.)
• Drum depth	444 mm (17.5 inch.)	557 mm (22 inch.)
• Drum volume	254 lt	320 lt
• Load diameter Ø	380 mm (15 inch.)	380 mm (15 inch.)
• Spin speed	915 r.p.m.	915 r.p.m.
• G Factor	400	400
• Air sound intensity	65 dB (A)	65 dB (A)
• Heating leakage	5 %	5 %
• Dynamic load (frequency)	30 kN (12.25 Hz)	35 kN (15.25 Hz)
• Cold water consumption*	172 l (6.07 ft³)	211 l (7.45 ft³)
• Hot water consumption*	50 l (1.7 ft³)	62 l (2.2 ft³)
• Water consumption*	222 l (7.8 ft³)	273 l (9.7 ft³)
• Drain flow	160 lt/min (5.6 ft³/min)	160 lt/min (5.6 ft³/min)
• Machine dimension WxDxH (100 mm = 3.93 inch.)	1100×970×1440 mm	1100×1084×1440 mm
• Net weight	663 Kg (1461.6 lb)	683 Kg (1505.7 lb)
• Packing dimension WxDxH (100 mm = 3.93 inch.)	1120×1130×1540 mm	1120×1130×1540 mm
• Gross weight	677 Kg (1492.5 lb)	697 Kg (1539.6 lb)
• Gross weight wooden cage - wooden case	-	-
• Packaging volume	1,95 mc (68.8 ft³)	1,95 mc (68.8 ft³)
• STD. packed machines in to 20' container	10 pz.	10 pz.
• STD. packed machines in to 40' container	20 pz.	20 pz.

DATA BY TYPE OF HEATING

• Installation electric power (electric machine - direct steam+electric machines)	28 kW	29 kW
• Electrical energy consumption* (electric machines)	2,4 kWh	3,2 kWh
• Heating electric power (electric machines) (only direct steam+electric machines)	24 kW (optional:18/30 kW)	24 kW (optional:18/30 kW)
• Electric absorption 3ph400V-480V(+N) / 3ph230V (electric machine - direct steam+electric machines)	40 / 69 A	42 / 71 A
• Steam heating consumption* (steam machines)	2 Kg (4.4 lb)	4 Kg (8.8 lb)
• Electrical energy consumption* (hot-water-steam machines)	1,5 kWh	2,3 kWh
• Installation electric power (hot-water-steam machines)	4 kW	5 kW
• Electric absorption 3ph400V-480V(+N) / 3ph230V (hot-water-steam machines)	6 / 10 A	8 / 14 A

* Cycle "Cotton" 60* C - EN60456, tab. A2

- Total time electrical heating machine: LM 26 40 min., LM 32 45 min.

- Total time hot-water, steam heating machine: LM 26 36 min., LM 32 40 min.

Pos. 1A - Direct steam (only direct or indirect steam heated machines) Ø ¾"

Pos. 1B - Indirect steam exit (only indirect steam heated machines) / Ø ¾"

Pos. 2 - Vent Ø 50 mm (2 inch.)

Pos. 3 - Hot water Ø ¾" - Pres. min. 0,5 max 10 bar

Pos. 4 - Cold water Ø ¾" - Pres. min. 0,5 max 10 bar

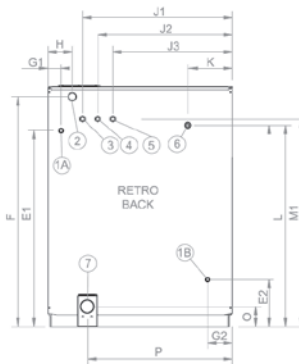
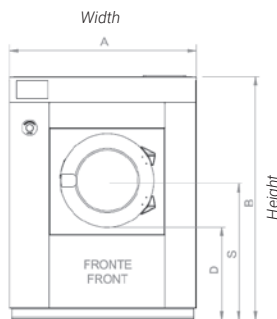
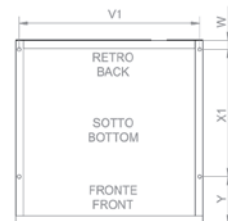
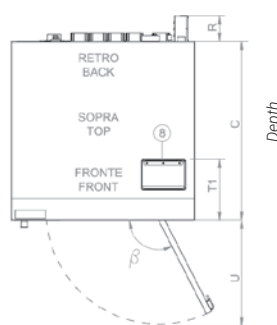
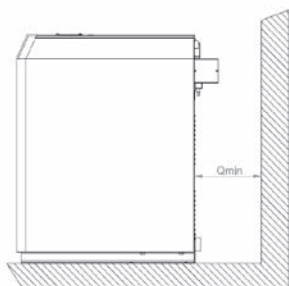
Pos. 5 - Hard water (if present) Ø ¾" - Pres. min. 0,5 max 10 bar

Pos. 6 - Electrical power supply

Pos. 7 - Drain valve Ø 50 mm (2 inch.)

Pos. 8 - Powder detergent load

9,5 bar max steam pressure / Recommended steam pressure 5 bar



100 mm = 3.93 inch. - factor conversion 1 / 25,4

	mm	A	B	C	D	E1	E2	F	G1	G2	H	J1	J2	J3	K	L	M1	O	P	Q _{min}	R	S	T1	U	V1	W	X1	Y	β
LM 26	1100	1420	970	580	1100	320	1355	90	110	90	945	835	725	600	1170	1340	120	816	600	155	850	250	600	1010	312	586	70	155°	
LM 32	1100	1420	1084	580	1100	320	1355	90	110	90	945	835	725	600	1170	1340	120	816	600	155	850	250	600	1010	312	700	70	155°	



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