

MAXIWASH

WASHING SOLUTION - LSI SERIES

HARD MOUNTED WASHING MACHINE LSI14 KG

IM11 - advanced UX and UI
for more human-machine interaction. Tap.Tech. interactive label.

Balanced water fill
Hot and cold water mixed during filling phase for energy saving.

Security
Requires floor fixing (fischer not included).

360° management
Programmable water, temperature, engine, speed and rotation/break rate levels.

Better ergonomics
Black control panel tilted for better visibility.

STANDARD AISI 304 stainless steel on drum, spider and outer drum.



OPTIONS and ACCESSORIES

- Connection kit for up to 11 peristaltic pumps for liquid detergent + Flush
- Automatic detergent dosing systems from 1 to 6 peristaltic pumps
- Drain pump kit
- Kit of two pieces $\frac{3}{4}$ inch metal mesh water load pipes
- Kit Fischer for ground fixing
- Front, top and side panels in 18/10 AISI 304 STAINLESS STEEL
- Left-hand door opening
- Hard water inlet valve
- Second drain valve for recovery circuit
- IoT (wi-fi connection) for remote machine control

The images are to be considered purely indicative of the actual product

TECHNICAL DATA

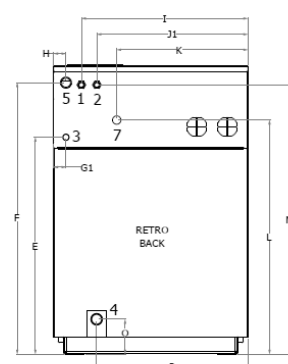
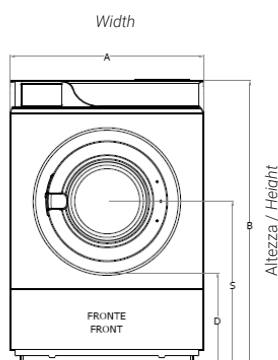
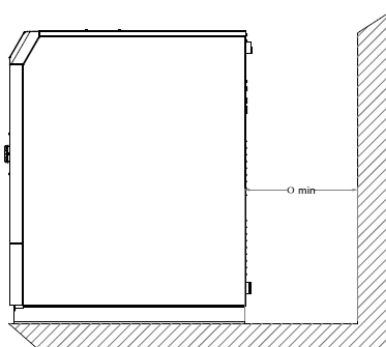
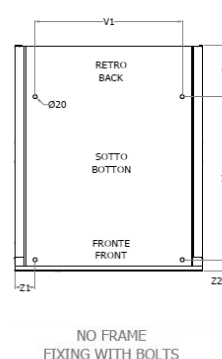
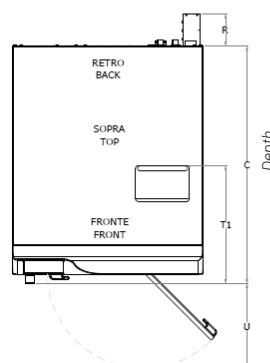
LSI 14

- Capacity 1:9 - 1:10	15,6 - 14 Kg (34.4-31 lb)
- Drum diameter Ø	700 mm (27.5 inch.)
- Drum depth	365 mm (14.3 inch.)
- Drum volume	140 lt
- Load diameter Ø	380 mm (14.9 inch.)
- Spin speed	568 r.p.m.
- G Factor	126
- Air sound intensity	65 dB (A)
- Heating leakage	5 %
- Dynamic load (frequency)	4210 N (9.5 Hz)
- Cold water consumption*	92 l (3.25 ft³)
- Hot water consumption*	27 l (0.9 ft³)
- Water consumption*	119 l (4.2 ft³)
- Drain flow	160 lt/min (5.6 ft³/min)
- Machine dimension WxDxH (100 mm = 3.93 inch.)	880x954x1312 mm
- Net weight	295,2 Kg (650.8 lb)
- Packing dimension WxDxH (100 mm = 3.93 inch.)	920x1150x1430 mm
- Gross weight	310,4 Kg (684.3 lb)
- Gross weight wooden cage	353 Kg (778.2 lb)
- Packaging volume	1,5 mc (52.9 ft³)
- STD. packed machines in to 20' container	12 pz.
- STD. packed machines in to 40' container 40' H.C.	26 pz.

DATA BY TYPE OF HEATING

- Electrical Heating (electric machines)	9 kW
- Consumption* (electric machines)	1,5 kWh
- Electric absorption (50/60Hz) (electric machines)	11 kW
- 3ph400V-480V(+N) / 3ph230V / 1ph230V (electric machines)	17 / 26 / 43 A
- Steam heating consumption* (steam machines)	0,3 Kg (0.6 lb)
- Electric consumption* (hot-water-steam machines)	0,8 kWh
- Electric absorption (50/60Hz) (hot-water-steam machines)	1,5 kW
- 3ph400V-480V(+N) / 3ph230V / 1ph230V (hot-water-steam machines)	- / - / 4 A

* Cycle "Cotton" 60° C - EN60456, tab. A2
 Pos. 1 - Cold water 3/4" - Press. 0,5 ÷ 10 bar
 Pos. 2 - Hot water 3/4" - Press. 0,5 ÷ 10 bar
 Pos. 3 - Steam inlet 3/4" Press. 0,3 ÷ 9 bar
 Pos. 4 - Drain valve Ø 50 mm (2 inch.)
 Pos. 5 - Air vent Ø 50 mm (2 inch.)
 Pos. 7 - Electrical power supply
 Pos. 9 - Detergent load



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

[mm]	A	B	C	D	E	F	G	H	I	J1	K	L	M1	O	P	Q _{min}	R	S	T1	U	V1	W	X1	Z1	Z2
LSI 14	880	1312	954	480	982	1230	56	56	754	684	594	1060	1220	160	685	600	150	756	545	465	690	240	570	95	51

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Specification and technical data are subject to modification.