

LMA 700 – LMA 900 LMA 1100 – LMA 1400 – LMA 1800

High Spin Hygienic Barrier Washer Extractors



FEATURES

- Freestanding, high spin
- Stainless steel cabinet (AISI 304)
- Stainless steel drum and tub
- Display - new graphic display with almost unlimited possibilities as:
 - Communication interface enabling remote service
 - Multilingual microprocessor
 - Freely programmable
- Oversized frame, bearings and drum
- Large door opening (765×340 mm) for easy loading and unloading.
- Large drain valve (Ø126 mm)
- Easy access to all parts
- Frequency controlled motor
- Perforated lifting ribs:
 - more mechanical action, lower water consumption
- Standard Y-pocket (3 pockets) drum on LMA 1100, 1400, 1800
- Standard Pullmann (2 pockets) drum on LMA 700, 900
- Eco washing programmes - significantly reduces water and electricity consumption
- Soap dispenser with 5 removable compartments (LMA 1800 - 10 compartments)
- 3x Air-operated water inlets

OPTIONS

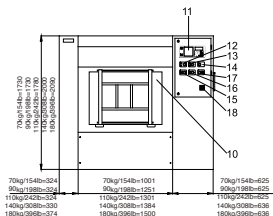
- Liquid soap pumps
- Drum with 2 pockets on LMA 1100, 1400, with 3 pockets on LMA 700, 900
- Traceability software and networking system
- Tap to take water samples
- Light and sound signalization of end of washer cycle
- Linen weighing and water consumption optimization system
- Second display
- Self lubrication of bearing's oil seal
- Second drain valve for water recycling (Ø76mm)
- Second drain valve (Ø126 mm)

DIMENSIONS & SPECIFICATIONS

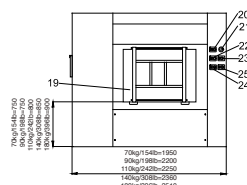
HIGH SPIN HYGIENIC BARRIER WASHER EXTRACTORS

TYPE		LMA 700	LMA 900	LMA 1100	LMA 1400	LMA 1800
CAPACITY						
Drum volume	l	700	900	1100	1400	1800
Capacity 1:10	kg	70	90	110	140	180
	lbs	154	198	242	308	396
Drum diameter	mm	Ø1000	Ø1000	Ø1100	Ø1200	Ø1300
POCKETS		Standard 2	Standard 2	Standard 3	Standard 3	Standard 3
		Optional 3	Optional 3	Optional 2	Optional 2	-
MOTOR						
Frequency controlled		standard	standard	standard	standard	standard
DRUM SPEED						
Wash speed	rpm	36	36	35	33	36
Spin speed	rpm	800	800	754	720	695
G-factor		360	360	350	350	350
PROGRAMMER						
Micro control		standard	standard	standard	standard	standard
CABINET						
Stainless steel AISI 304		standard	standard	standard	standard	standard
DRUM						
Stainless steel AISI 304		standard	standard	standard	standard	standard
HEATING						
Electrical heating	kW	54	54	72	72	-
Steam heating	bar	6-8	6-8	6-8	6-8	6-8
CONNECTION						
Electrical		3×380-480V 50/60Hz 3×200-240V 50/60Hz				
Water inlet	inch	3×1,5" + 1×3/4"	3×1,5" + 1×3/4"	3×1,5" + 1×3/4"	3×1,5" + 1×3/4"	3×1,5" + 1×1"
Steam inlet	inch	1"	1"	1"	1"	1"
Compressed air inlet	mm	Ø10	Ø10	Ø10	Ø10	Ø10
Drain	mm	Ø126	Ø126	Ø126	Ø126	Ø126
DIMENSIONS						
H×W×D	mm	1830×2025×1605	1830×2275×1605	1880×2325×1605	2100×2435×1805	2195×2585×1905
TRANSPORT DATA						
Gross weight - case packaging	kg	2760	2970	3150	3760	5310
Net weight	kg	2600	2810	2990	3550	4990
Volume (packed)	m³	7,3	8,1	8,7	10,8	12,3
Case packaging H×W×D	mm	1985×2100×1740	1985×2355×1740	2080×2400×1740	2250×2485×1940	2265×2665×2040
* Tested in accordance of EN 604 56 norm, The data concerning dimensions of machines include all extended parts						

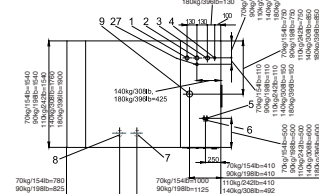
FRONT LMA 700 900 1100 1400 1800 2050



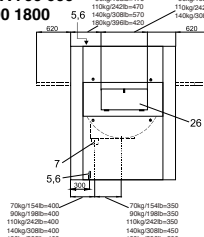
BACK LMA 700 900 1100 1400 1800 2050



TOP LMA 700 900 1100 1400 1800 2050



SIDE LMA 700 900 1100 1400 1800 2050



- 1 Hard cold water inlet
- 2 Soft cold water inlet
- 3 Hot water inlet
- 4 Steam inlet
- 5 Supply of pressure air
- 6 Power supply
- 7 Main drainage valve
- 8 Recycling drainage valve
- 9 Venting of the machine
- 10 Door of loading (dirty side)
- 11 Programmer
- 12 Change-over switch
- 13 Signal of machine running (+ operating air pressure)
- 14 Central stop
- 15 Button of door unlocking
- 16 Button of drum positioning
- 17 Button of door locking
- 18 Main switch
- 19 Door of unloading (clean side)
- 20 Signal of loading
- 21 Central stop
- 22 Button of door locking
- 23 Button of activation of loading side
- 24 Button of door unlocking
- 25 Button of drum positioning
- 26 Soap hoppers
- 27 Soft cold water inlet into soap hoppers