



**Catalogue**  
LAUNDRY  
**Chapter**  
WASHING

**Model**

LA-11 TP2 E 400/230/230V 3N/3/1N 50/60Hz

18001864

12/05/2020

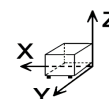
**HIGH SPIN WASHER EXTRACTOR, LA-11 TP2 E**

- Unit exterior manufactured in skin plate, colour grey, stainless steel appearance. Easy to clean and anti fingerprint.
- Drum and jacket in AISI-304 stainless steel.
- 8 automatic liquid dosing signals, with programmable time and delay. 6 extra signals available optionally.
- 3 standard water inlets.
- Variable-frequency drive (standard 50-60 Hz). Balancing system controlled by the same drive.
- New second-generation TOUCH PLUS programmer with 7" touch screen, 37 available languages and which lets you create an indefinite number of programs (29 pre-set), even play videos.
- Traceability as standard: the whole wash process (temperatures, water levels) is stored on the washer and is extractable to a PC by USB memory.
- Allows programming, importing and exporting of programs and software updates via USB.
- WET CLEANING characteristics included in the scheduler (modifiable water levels and washing speed).
- EFFICIENT MIX. These machines are equipped with an automatic water mixer (mixing different water temperatures) which provides energy savings and reduces washing times.
- BALANCE CONTROL. The washers detect the imbalance at an early stage. This way the operation is much smoother, elongating components lifetime and reducing washing times, thus saving energy as well.
- MULTICHOICE INLET. All washers are equipped with a third water inlet as standard, which allows you to save filling time, or which can be used for decalcified water, ozone or recycled water.
- MAINTENANCE KARE. A simple and reliable design with easy-to-access mechanical parts.
- OPTIMIZED DRUM. The effective design of the drum and tank allows the energy consumption necessary to heat the water, as well as the superfluous use of chemical products, to be reduced.
- OPTIMAL CONSUMPTION: Efficient system by means of which you can indicate the load which is introduced in the machine. The washer automatically adapts the quantity of water and chemicals to be used for that load.
- LOADING AID system. Water inlet and spin control for loading the linen.
- CE, WRAS and EAC product certifications.
- Optional ETL-certified version of the machine.
- Tank with 4 detergent compartments.
- The standard model can be converted to self-service by installing a pay station kit, coin mechanism kit or other payment system. RS-485 communication.
- Washers compatible with water recovery tanks.
- Maximum water consumption calculated in Programme nr. 20, 75% of loading.

**OPTIONS:**

- Reversible door.
- Automatic unblockage of the door.
- Tropicalised programmer.
- Levelling feet.
- Printer.
- Recirculation.
- Silicone seal of the door.
- Extra dosage.
- Automatic weighing

**DIMENSIONS**



X Width	692 mm	X Gross width	730 mm
Y Depth	788 mm	Y Gross depth	1000 mm
Z Height	1185 mm	Z Gross height	1417 mm
Net Weight	230,0 kg	Gross Weight	239,0 kg
Net volume	0,650 m3	Gross volume	1,034 m3

**ELECTRICITY TECHNICAL SPECIFICATIONS**

Engine power	0,75 kW
Electric power	6,250 kW
Amperage (A)	10,1/16,5/27,5
Heating power	6,00 kW
Voltage	400/230/230V - 3N/3/1N
Electric frequency	50/60Hz

**WATER TECHNICAL SPECIFICATIONS**

Pressure	H2O: 200-400kPa(2-4bar)
Water max consumption	71,40 L/h

**CONNECTIONS TECHNICAL SPECIFICATIONS**

230 V three-phase wiring	3X2,5+T 20A
Single-phase 230V wiring	2X4+T 32A
Three-phase +N 400V wiring	4X1,5+T 16A
Water inlet diameter	3/4"
Drain 1 diameter	3"
Drainage capacity	200 l/min

**OTHERS**

Load capacity 1/9	11,00 kg
Load capacity 1/10	10,00 kg
Drum volume	100 L
Drum diameter	532 mm
Drum depth	425 mm
Wash speed	50,0 r.p.m.
Max revolutions	1231 r.p.m.
G Factor	450
Fuerza máxima transmitida (kN)	2,08 ±0,75
Frequency of dynamic load (Hz)	16,70
Noise level	< 70,00 dB





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- Stainless steel unit.
- Stainless steel front.
- Drain normally closed.
- Double drain.
- Drain pump.

Door position:

Height door centre: 630 mm

Height door base: 370 mm

"Working diameter of the door: 373 mm

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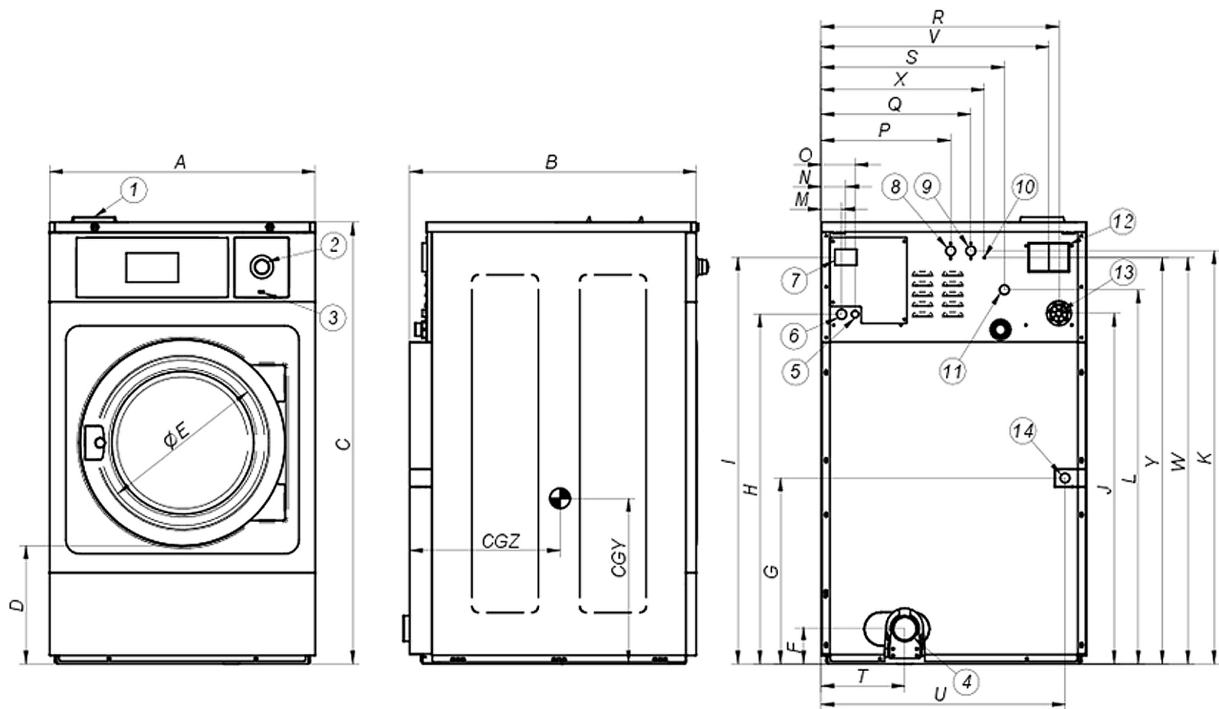
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	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	CGY	CGZ
<b>LA-11 TP2</b>	692	788	1.185	370	373	125	354	913	1.085	916	1.100	985	61	74	101	316	371	610	448	226	626	580	1.080	461	1.145	424	577
<b>LA-14 TP2</b>	788	869	1.307	440	373	243	385	1.034	1.202	1.037	1.221	1.106	61	74	101	385	445	706	544	243	718	676	1.202	485	1.201	450	651
<b>LA-18 TP2</b>	884	913	1.415	450	460	95	380	1.135	1.303	1.138	1.322	1.207	61	74	101	429	509	802	640	348	814	772	1.303	569	1.297	464	702

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| 01. Jabonera                                     | 01. Detergent box                            |
| 02. STOP paro de emergencia                      | 02. STOP Emergency button                    |
| 03. Puerto USB                                   | 03. USB port                                 |
| 04. desagüe                                      | 04. Drain                                    |
| 05. Conexión eléctrica a bombas de jabón líquido | 05. Electrical connection for soap dispenser |
| 06. Conexión eléctrica                           | 06. Electrical inlet                         |
| 07. Interruptor general                          | 07. Main switch                              |
| 08. Entrada de agua auxiliar                     | 08. Auxiliary water inlet                    |
| 09. Entrada de agua caliente                     | 09. Hot water inlet                          |
| 10. Toma de tierra                               | 10. Ground connection                        |
| 11. Entrada de agua fría                         | 11. Cold water inlet                         |
| 12. Rebosadero de agua                           | 12. Overflow                                 |
| 13. Conexión para jabón líquido                  | 13. Connection for liquid soap               |
| 14. Conexión de vapor                            | 14. Steam inlet                              |