



WASHING

HIGH SPIN WASHERS LOW AND MEDIUM CAPACITY LA-11/14/18 TP2

CHARACTERISTICS

TP2

- User friendly and totally programmable 7" TP2 touch screen
- USB Connection. PC software free of charge for programming, traceability, data analysis...
- Videos on display (ads, instructions)
- 37 languages
- 8 dosing signals as standard

G FACTOR

- High G-Factor: G-FACTOR 450 for high spin washers

EFFICIENCY

- Intelligent consumption
- Optimal loading
- Water Recovery tanks ready: KRS
- Low water consumption

VERSATILITY

- Make to order: customisation
- OPL < > COIN
- Electric < > Hot water
- Drain valve < > Pump
- Wet cleaning features

CONNECTIVITY

- Remote technical service
- Management of laundries: OPL and COIN
- Remote payment

ERGONOMICS

- Biggest door diameters: Ø373 (for LA-11/14) and Ø460 (for LA-18)
- Easy opening/closing system for door lock

MAINTENANCE

- Hinged panel: easy access to parts
- Equivalent parts for all models: contactors, electronic devices, gear
- Technical menu: traceability, error diagnosis

OTHERS

- Grey skinplate outer casing
- Drum and tub in stainless steel AISI 304
- Detergent dispenser with 4 compartments
- Electronic control of imbalance with frequency control
- LOADING AID system: water and rotation control
- CB and WRAS approved product. Option ETL

OPTIONS

- Double drain
- External double drain 3" (recommended for LA-11)
- Drain pump for models LA-11 and LA-14
- Normally closed valve
- Water RE-CYCLE: recirculation of bath water
- Levelling feet
- Auto Weight: automatic weighing sensor system on feet (Includes kit with 6 extra dosing signals)
- Relay card with 6 extra dosing signals: up to 14 signals
- Printer
- FagorKconnect IoT
- Silicone gasket
- Reversible door opening
- Tropicalized model: protected board
- Steam kit to transform an E or HW heated machine into steam version
- Plinth to level all machines from top
- Plinth to align the doorbase at 850mm)
- Stainless steel outer casing
- Stainless steel front panel
- Maritime voltage for electric models: 440V III 50/60 Hz No neutral
- Coin/token kit
- Delayed door opening in case of power outage
- Plinth for mops with drawer inox/skinplate

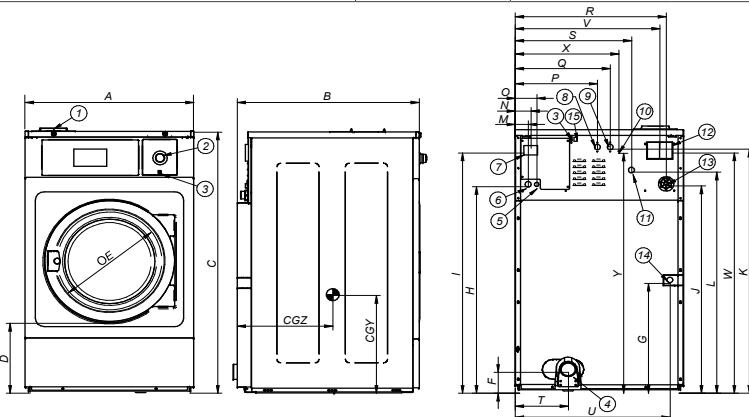


TECHNICAL DATA

HIGH SPIN WASHERS | LOW AND MEDIUM CAPACITY | LA-11/14/18 TP2

| | UNIT. | LA-11 TP2 | LA-14 TP2 | LA-18 TP2 | | | |
|---|---------------------|----------------|-------------------|--------------|--------------------|---------------|--------------------|
| DRUM | | | | | | | |
| Load capacity 1:9 / 1:10 | Kg | 11/10 | 14/13 | 20/18 | | | |
| Volume | l | 100 | 130 | 180 | | | |
| Diameter | mm | 532 | 620 | 700 | | | |
| Depth | mm | 425 | 430 | 470 | | | |
| GENERAL DETAILS | | | | | | | |
| Washing speed / Spining speed | r.p.m. | 50/1.231 | 50/1.138 | 47/1.071 | | | |
| G Factor | - | 450 | 450 | 450 | | | |
| Maximum force transmitted | KN | 2,08 ±0,75 | 2,49 ±1,05 | 3,41 ±1,4 | | | |
| Frequency-dynamic force | Hz | 16,7 | 16,7 | 16 | | | |
| Noise level | dB | <70 | <70 | <70 | | | |
| Coin laundry version | - | Yes | Yes | Yes | | | |
| Double drain | - | Opt (external) | Opt | Opt | | | |
| Weighing System / Tilting System | - | Opt/No | Opt/No | Opt/No | | | |
| DOOR | | | | | | | |
| Height center door / Height door | mm | 630/370 | 700/440 | 765/450 | | | |
| Diameter | mm | 373 | 373 | 460 | | | |
| POWER | | | | | | | |
| Motor | kW | 0,75 | 1,1 | 2,2 | | | |
| Electric heating power | kW | 6 | 9 | 12 | | | |
| Total electric power (electric model) | kW | 6,25 | 9,4 | 12,75 | | | |
| Total electric power (hw, steam model) | kW | 0,75 | 1,1 | 2,2 | | | |
| CONNECTIONS | | | | | | | |
| | | ELECTRIC | STEAM / HOT WATER | ELECTRIC | STEAM / HOT WATER. | ELECTRIC | STEAM / HOT WATER. |
| Tension 230V - I + N + T | Nº x mm2 / A | 2x4+T / 32A | 2x1,5+T / 6A | 2x10+T / 50A | 2x1,5+T / 10A | 2x16+T / 63A | 2x1,5+T / 10A |
| Tension 230V - III + T | Nº x mm2 / A | 3x2,5+T / 20A | - | 3x4+T / 25A | - | 3x6+T / 40A | - |
| Tension 400V - III + N + T | Nº x mm2 / A | 4x1,5+T / 10A | - | 4x1,5 / 16A | - | 4x2,5+T / 20A | - |
| Steam inlet (Steam model) | inch | 1/2" | | 1/2" | | 1/2" | |
| Maximum steam consumption (Steam model) | Kg/h | 7 | | 8,5 | | 12 | |
| Water inlet | inch | 3/4" | | 3/4" | | 3/4" | |
| Water main pressure | Kgs/cm ² | 2-4 | | 2-4 | | 2-4 | |
| Maximum water consumption* | Lit/h | 71,4 | | 88,8 | | 118,3 | |
| Drain | inch | 3" | | 3" | | 3" | |
| Drainage capacity | Lit/min | 200 | | 200 | | 200 | |
| DIMENSIONS / PACKING DIMENSIONS | | | | | | | |
| Net Width / Gross Width | mm | 692/730 | | 788/850 | | 884/945 | |
| Net Depth / Gross Depth | mm | 788/1.000 | | 869/1.010 | | 913/1.030 | |
| Net Height / Gross Height | mm | 1.185/1.417 | | 1.307/1.560 | | 1.415/1.700 | |
| Net weight / Gross weight | kg | 230/239 | | 250/283 | | 360/393 | |
| Volume | m ³ | 1,03 | | 1,34 | | 1,65 | |

* N°20 Program, 75% load



- 1- SOAP DISPENSER
- 2- EMERGENCY STOP
- 3- USB PORT
- 4- DRAIN
- 5- ELECTRIC CONNECTION TO LIQUID SOAP PUMPS
- 6- ELECTRICAL CONNECTION
- 7- MAIN SWITCH
- 8- AUXILIAR WATER INLET
- 9- HOT WATER INLET
- 10- EQUIPOTENTIAL CONNECTION
- 11- COLD WATER INLET
- 12- BLUR OUTPUT / WATER OVERLOAD
- 13- LIQUID SOAP CONNECTION
- 14- STEAM CONNECTION
- 15- ETHERNET PORT

| | 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 | |
|-------|----|-----|-----|-------|-----|-----|-----|-----|-------|-------|-------|-------|-------|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-----|-------|-----|-----|
| LA-11 | mm | 692 | 788 | 1.185 | 370 | 373 | 125 | 354 | 913 | 1.085 | 916 | 1.100 | 985 | 61 | 74 | 101 | 292 | 352 | 610 | 448 | 226 | 626 | 580 | 1.080 | 442 | 1.145 | 424 | 577 |
| LA-14 | mm | 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 |
| LA-18 | mm | 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 |