



# WASHING

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



### CHARACTERISTICS

#### TP2

- User friendly and totally programmable 7".
- USB Connection. Online platform free of charge for programming, telemetry, data analysis... thanks to the IoT.
- Videos on display (ads, instructions, etc.).
- 37 languages.
- 8 dosing signals as standard.

#### G FACTOR

- High G-Factor: G-FACTOR 500 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

- IoT - FagorKonnnect standard.
- Remote technical service.
- Management of laundries: OPL and COIN.
- Remote payment.

#### ERGONOMICS

- Biggest door diameters: Ø373.
- Easy opening/closing system for door lock.

#### MAINTENANCE

- Hinged control panel: easy and ergonomic access.
- Technical menu: statistics for technicians and maintenance with external console (with console option).

#### OTHERS

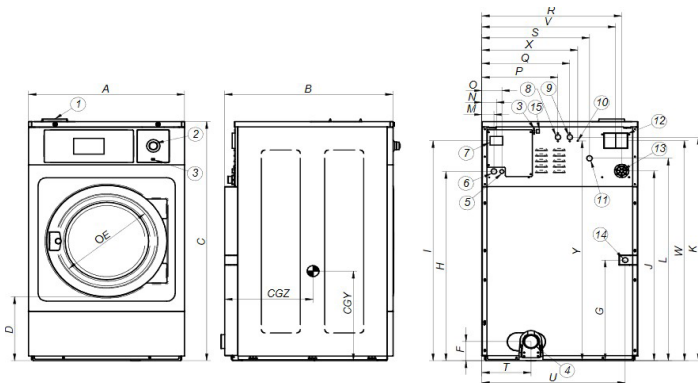
- Grey skinplate outer casing.
- Drum and tub in stainless steel AISI 304.
- Detergent dispenser with 4 compartments.
- Electronic control of imbalance with frequency control.
- LOADING AID system: water and rotation control.
- CB and WRAS approved product. Option ETL.
- High spin washers with suspended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

### OPTIONS

- DQ-2 Dosing pump kit.
- Extra dosing pump DB-1.
- Double drain.
- External double drain 3" (recommended for LA-11).
- Drain pump for models LA-11 and LA-14.
- Normally closed valve.
- Water FULL FLOW 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.
- Silicone gasket.
- Reversible door opening.
- Tropicalized model: protected board.
- Steam kit to transform an E or HW heated machine into steam version.
- Plinth for mops with drawer inox/skinplate.
- Plinth to level all machines from top.
- Plinth to align the doorbase at 850mm.
- Stainless steel AISI 304 outer casing.
- Stainless steel AISI 304 front panel.
- Maritime volt. electric models: 440V III 50/60 (Hz no N)l.
- Coin/token kits.
- Auto unlock kit for the door.

| U.                                      |              | LA-11 TP2     |                 | LA-14 TP2     |                 |
|-----------------------------------------|--------------|---------------|-----------------|---------------|-----------------|
| DRUM                                    |              |               |                 |               |                 |
| Load capacity 1:9 / 1:10                | Kg           | 11/10         |                 | 14/13         |                 |
| Volume                                  | l            | 100           |                 | 130           |                 |
| Diameter                                | mm           | 532           |                 | 620           |                 |
| Depth                                   | mm           | 425           |                 | 430           |                 |
| GENERAL DETAILS                         |              |               |                 |               |                 |
| Washing speed / Spining speed           | r.p.m.       | 50/1.300      |                 | 50/1.204      |                 |
| G Factor                                | -            | 500           |                 | 500           |                 |
| Maximum force transmitted               | KN           | 2,08 ±0,75    |                 | 2,49 ±1,05    |                 |
| Frequency-dynamic force                 | Hz           | 16,7          |                 | 16,7          |                 |
| Noise level                             | dB           | <70           |                 | <70           |                 |
| Coin laundry version                    | -            | Yes           |                 | Yes           |                 |
| Double drain                            | -            | No            |                 | Opt.          |                 |
| Weighing System / Tilting System        | -            | Opt./No       |                 | Opt./No       |                 |
| SLUICE option                           | -            | No            |                 | No            |                 |
| DOOR                                    |              |               |                 |               |                 |
| Height center door / Height door        | mm           | 630/370       |                 | 700/440       |                 |
| Diameter                                | mm           | 373           |                 | 373           |                 |
| POWER                                   |              |               |                 |               |                 |
| Motor                                   | kW           | 0,75          |                 | 1,1           |                 |
| Electric heating power                  | kW           | 6             |                 | 9             |                 |
| Total electric power (electric model)   | kW           | 6,25          |                 | 9,4           |                 |
| Total electric power (hw, steam model)  | kW           | 0,75          |                 | 1,1           |                 |
| CONNECTIONS                             |              | ELECTRIC      | STEAM/HOT WATER | ELECTRIC      | STEAM/HOT WATER |
| Tension 230V - I + N + T                | N° x mm2 / A | 2x6+T / 40A   | 2x1,5+T / 16A   | 2x10+T / 50A  | 2x1,5+T / 16A   |
| Tension 230V - III + T                  | N° x mm2 / A | 3x2,5+T / 20A | -               | 3x4+T / 32A   | -               |
| Tension 400V - III + N + T              | N° x mm2 / A | 4x1,5+T / 16A | -               | 4x1,5+T / 16A | -               |
| Steam inlet (Steam model)               | inch         | 1/2"          |                 | 1/2"          |                 |
| Maximum steam consumption (Steam model) | Kg/h         | 7             |                 | 8,5           |                 |
| Water inlet                             | inch         | 3/4"          |                 | 3/4"          |                 |
| Water main pressure                     | Kg/cm²       | 2-4           |                 | 2-4           |                 |
| Maximum water consumption               | Lit/h        | 71,4*         |                 | 88,8*         |                 |
| Drain                                   | mm/inch      | 3"            |                 | 3"            |                 |
| Drainage capacity                       | Lit/min      | 200           |                 | 200           |                 |
| DIMENSIONS / PACKING DIMENSIONS         |              |               |                 |               |                 |
| Net Width / Gross Width                 | mm           | 692/738       |                 | 788/850       |                 |
| Net Depth / Gross Depth                 | mm           | 830/975       |                 | 869/1.015     |                 |
| Net Height / Gross Height               | mm           | 1.185/1.440   |                 | 1.307/1.600   |                 |
| Net weight / Gross weight               | Kg           | 198/230       |                 | 236/274,5     |                 |
| Volume                                  | m³           | 1,03          |                 | 1,38          |                 |

\* Programme No. 20, 75% load



- 01. Soap dispenser
- 02. Emergency stop
- 03. USB port
- 04. Drain
- 05. Electric connection to liquid soap pump
- 06. Electrical connection
- 07. Main switch

- 08. Auxiliar water inlet
- 09. 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 | 830 | 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 | 125 | 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 |



# WASHING

## HIGH SPIN WASHERS LOW AND MEDIUM CAPACITY LA-18/22 TP2

### CHARACTERISTICS

#### TP2

- User friendly and totally programmable 7".
- USB Connection. Online platform free of charge for programming, telemetry, data analysis...thanks to the IoT.
- Videos on display (ads, instructions, etc.).
- 37 languages.
- 8 dosing signals as standard.

#### G FACTOR

- High G-Factor: G-FACTOR 450-500.

#### 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

- IoT - FagorKonnnect standard.
- Remote technical service.
- Management of laundries: OPL and COIN.
- Remote payment.

#### ERGONOMICS

- Biggest door diameters: Ø460.
- Easy opening/closing system for door lock.

#### MAINTENANCE

- Hinged control panel: easy and ergonomic access.
- Technical menu: statistics for technicians and maintenance with external console (with console option).

#### 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.
- High spin washers with suspended drum.

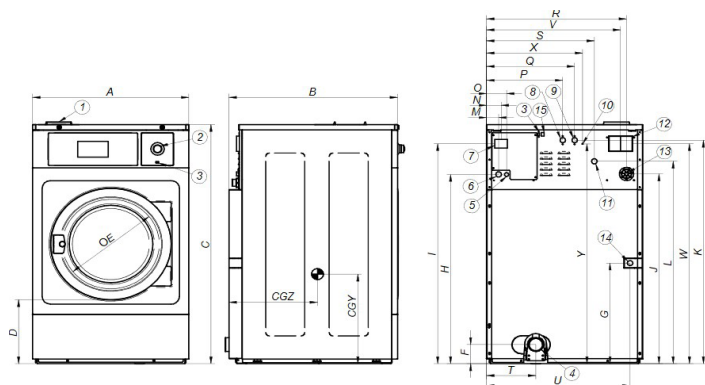
#### OPTIONS

- DQ-2 Dosing pump kit.
- Extra dosing pump DB-1.
- Double drain.
- Normally closed valve.
- WaterFULL FLOW 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.
- 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).
- Plinth for mops with drawer inox/skinplate.
- Stainless steel outer casing.
- Stainless steel front panel.
- Maritime voltage for electric models: 440V III 50/60 Hz No neutral.
- Coin/token kit.
- Auto unlock kit for the door.



| U.                                      |              | LA-18 TP2     |                 | LA-22 TP2    |                 |
|-----------------------------------------|--------------|---------------|-----------------|--------------|-----------------|
| DRUM                                    |              |               |                 |              |                 |
| Load capacity 1:9 / 1:10                | Kg           | 20/18         |                 | 25/22        |                 |
| Volume                                  | l            | 180           |                 | 220          |                 |
| Diameter                                | mm           | 700           |                 | 700          |                 |
| Depth                                   | mm           | 470           |                 | 560          |                 |
| GENERAL DETAILS                         |              |               |                 |              |                 |
| Washing speed / speed                   | r.p.m.       | 47/1.133      |                 | 47/1.071     |                 |
| G Factor                                | -            | 500           |                 | 450          |                 |
| Maximum force transmitted               | KN           | 3,41 ±1,4     |                 | 4,12 ±1,4    |                 |
| Frequency-dynamic force                 | Hz           | 16            |                 | 16           |                 |
| Noise level                             | dB           | <70           |                 | <70          |                 |
| Coin laundry version                    | -            | Yes           |                 | Yes          |                 |
| Double drain                            | -            | Opt.          |                 | Opt.         |                 |
| Weighing System / Tilting System        | -            | Opt./No       |                 | Opt./No      |                 |
| SLUICE option                           | -            | No            |                 | No           |                 |
| DOOR                                    |              |               |                 |              |                 |
| Height center door / Height door        | mm           | 765/450       |                 | 765/450      |                 |
| Diameter                                | mm           | 460           |                 | 460          |                 |
| POWER                                   |              |               |                 |              |                 |
| Motor                                   | kW           | 2,2           |                 | 2,2          |                 |
| Electric heating power                  | kW           | 12            |                 | 12           |                 |
| Total electric power (electric model)   | kW           | 12,75         |                 | 12,75        |                 |
| Total electric power (hw, steam model)  | kW           | 2,2           |                 | 2,2          |                 |
| CONNECTIONS                             |              | ELECTRIC      | STEAM/HOT WATER | ELECTRIC     | STEAM/HOT WATER |
| Tension 230V - I + N + T                | N° x mm2 / A | 2x16+T / 63A  | 2x1,5+T / 16A   | 2x16+T / 63A | 2x1,5+T / 16A   |
| Tension 230V - III + T                  | N° x mm2 / A | 3x6+T / 40A   | -               | 3x6+T / 40A  | -               |
| Tension 400V - III + N + T              | N° x mm2 / A | 4x4+T / 32A   | -               | 4x4+T / 32A  | -               |
| Steam inlet (Steam model)               | inch         | 1/2"          |                 | 1/2"         |                 |
| Maximum steam consumption (Steam model) | Kg/h         | 12            |                 | 12           |                 |
| Water inlet                             | inch         | 3/4"          |                 | 3/4"         |                 |
| Water main pressure                     | Kg/cm²       | 2-4           |                 | 2-4          |                 |
| Maximum water consumption               | Lit/h        | 118,3*        |                 | 118,3*       |                 |
| Drain                                   | mm/inch      | 3"            |                 | 3"           |                 |
| Drainage capacity                       | Lit/min      | 200           |                 | 200          |                 |
| DIMENSIONS / PACKING DIMENSIONS         |              |               |                 |              |                 |
| Net Width / Gross Width                 | mm           | 884/945       |                 | 884/945      |                 |
| Net Depth / Gross Depth                 | mm           | 913/1.030     |                 | 1.003/1.115  |                 |
| Net Height / Gross Height               | mm           | 1.405 / 1.680 |                 | 1.405/1.680  |                 |
| Net weight / Gross weight               | Kg           | 344,5/388     |                 | 360/403,5    |                 |
| Volume                                  | m³           | 1,63          |                 | 1,77         |                 |

\* Programme No. 20, 75% load



- 01. Soap dispenser
- 02. Emergency stop
- 03. USB port
- 04. Drain
- 05. Electric connection to liquid soap pump
- 06. Electrical connection
- 07. Main switch

- 08. Auxiliar water inlet
- 09. 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-18 | mm | 884 | 913   | 1.405 | 450 | 460 | 125 | 380 | 1.135 | 1.303 | 1.138 | 1.322 | 1.207 | 61 | 74 | 101 | 429 | 509 | 802 | 640 | 322 | 814 | 772 | 1.303 | 569 | 1.297 | 464 | 702 |
| LA-22 | mm | 884 | 1.003 | 1.405 | 450 | 460 | 125 | 380 | 1.135 | 1.303 | 1.138 | 1.322 | 1.207 | 61 | 74 | 101 | 429 | 509 | 802 | 640 | 322 | 814 | 772 | 1.303 | 569 | 1.297 | 464 | 747 |



# WASHING

## HIGH SPIN WASHERS LOW AND MEDIUM CAPACITY LA-28 TP2

### CHARACTERISTICS

#### TP2

- User friendly and totally programmable 7" TP2 touch screen.
- USB Connection. Online platform free of charge for programming, telemetry, data analysis... thanks to the IoT.
- Videos on display (ads, instructions, etc.).
- 37 languages.
- 8 dosing signals as standard.

#### G FACTOR

- High G-Factor: G-FACTOR 450.

#### 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

- IoT - FagorKonnnect standard.
- Remote technical service.
- Management of laundries: OPL and COIN.
- Remote payment.

#### ERGONOMICS

- Biggest door diameters: Ø460.
- Easy opening/closing system for door lock.

#### MAINTENANCE

- Hinged control panel: easy and ergonomic access.
- Technical menu: statistics for technicians and maintenance with external console (with console option).

#### 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.
- High spin washers with suspended drum.

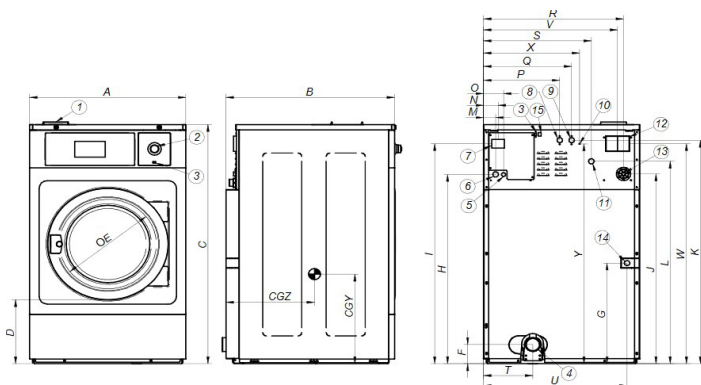
#### OPTIONS

- DQ-2 Dosing pump kit.
- Extra dosing pump DB-1.
- Double drain.
- Normally closed valve.
- WaterFULL FLOW 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.
- 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).
- Plinth for mops with drawer inox/skinplate.
- Stainless steel outer casing.
- Stainless steel front panel.
- Maritime voltage for electric models: 440V III 50/60 Hz No neutral.
- Coin/token kit.
- Auto unlock kit for the door.



| U.                                      |              | LA-28 TP2    |                   |
|-----------------------------------------|--------------|--------------|-------------------|
| DRUM                                    |              |              |                   |
| Load capacity 1:9 / 1:10                | Kg           | 31/28        |                   |
| Volume                                  | l            | 280          |                   |
| Diameter                                | mm           | 770          |                   |
| Depth                                   | mm           | 585          |                   |
| GENERAL DETAILS                         |              |              |                   |
| Washing speed / Spining speed           | r.p.m.       | 45/1.024     |                   |
| G Factor                                | -            | 450          |                   |
| Maximum force transmitted               | KN           | 5,59 ± 1,75  |                   |
| Frequency-dynamic force                 | Hz           | 15           |                   |
| Noise level                             | dB           | <70          |                   |
| Coin laundry version                    | -            | Sí           |                   |
| Double drain                            | -            | Opt.         |                   |
| Weighing System / Tilting System        | -            | Opt./No      |                   |
| SLUICE option                           | -            | No           |                   |
| DOOR                                    |              |              |                   |
| Height center door / Height door        | mm           | 865/560      |                   |
| Diameter                                | mm           | 460          |                   |
| POWER                                   |              |              |                   |
| Motor                                   | kW           | 4            |                   |
| Electric heating power                  | kW           | 18           |                   |
| Total electric power (electric model)   | kW           | 19,2         |                   |
| Total electric power (hw, steam model)  | kW           | 4            |                   |
| CONNECTIONS                             |              | ELECTRIC     | STEAM / HOT WATER |
| Tension 230V - I + N + T                | Nº x mm2 / A | -            | 2x4+T / 32A       |
| Tension 230V - III + T                  | Nº x mm2 / A | 3x16+T / 63A | 3x2,5+T / 20A     |
| Tension 400V - III + N + T              | Nº x mm2 / A | 4x4+T / 32A  | 4x1,5+T / 16A     |
| Steam inlet (Steam model)               | inch         | 3/4"         |                   |
| Maximum steam consumption (Steam model) | Kg/h         | 15           |                   |
| Water inlet                             | inch         | 3/4"         |                   |
| Water main pressure                     | Kg/cm²       | 2-4          |                   |
| Maximum water consumption               | Lit/h        | 175,5*       |                   |
| Drain                                   | mm/inch      | 3"           |                   |
| Drainage capacity                       | Lit/min      | 200          |                   |
| DIMENSIONS / PACKING DIMENSIONS         |              |              |                   |
| Net Width / Gross Width                 | mm           | 979/1.045    |                   |
| Net Depth / Gross Depth                 | mm           | 1.080/1.210  |                   |
| Net Height / Gross Height               | mm           | 1.550/1.810  |                   |
| Net weight / Gross weight               | Kg           | 524,5/548,5  |                   |
| Volume                                  | m³           | 2,28         |                   |

\* Programme No. 20, 75% load



- 01. Soap dispenser
- 02. Emergency stop
- 03. USB port
- 04. Drain
- 05. Electric connection to liquid soap pump
- 06. Electrical connection
- 07. Main switch

- 08. Auxiliar water inlet
- 09. 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-28 | 979 | 1.080 | 1.550 | 560 | 460 | 125 | 490 | 1.282 | 1.450 | 1.259 | 1.465 | 1.354 | 61 | 74 | 101 | 481 | 561 | 861 | 673 | 367 | 909 | 831 | 1.424 | 624 | 1.510 | 773 | 735 |



# WASHING

## HIGH SPIN WASHERS LOW AND MEDIUM CAPACITY LA-35C/45C TP2

### CHARACTERISTICS

#### TP2

- User friendly and totally programmable 7".
- USB Connection. Online platform free of charge for programming, telemetry, data analysis... thanks to the IoT.
- Videos on display (ads, instructions).
- 37 languages.
- 8 dosing signals as standard.

#### G FACTOR

- High G-Factor: G-FACTOR 450.

#### 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

- IoT - FagorKonnnect standard.
- Remote technical service.
- Management of laundries: OPL and COIN.
- Remote payment.

#### ERGONOMICS

- Biggest door diameters: Ø560.
- Easy opening/closing system for door lock.

#### MAINTENANCE

- Hinged control panel: easy and ergonomic access.
- Technical menu: statistics for technicians and maintenance with external console (with console option).

#### 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.
- High spin washers with suspended drum.

#### OPTIONS

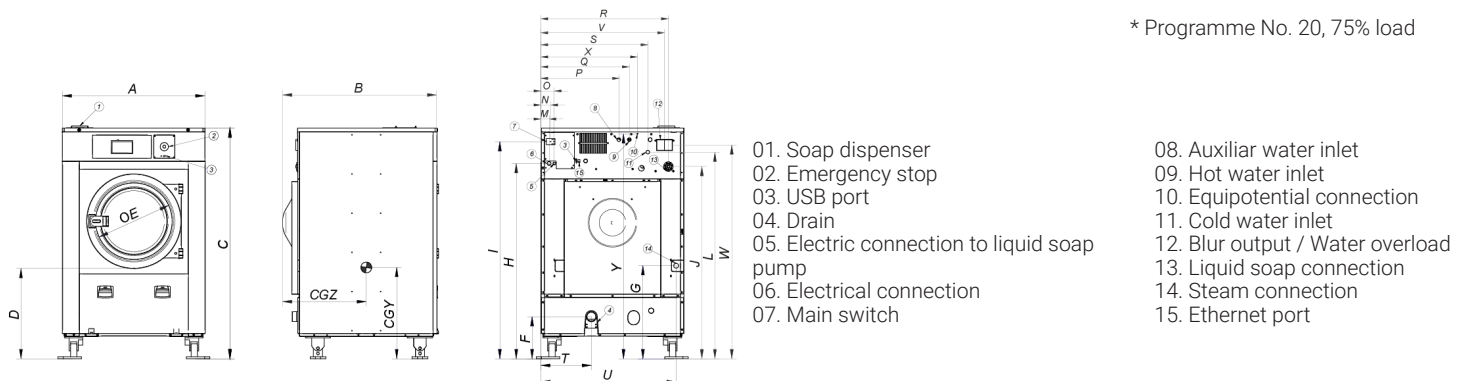
- DQ-2 Dosing pump kit.
- Extra dosing pump DB-1.
- Double drain.
- Normally closed valve.
- Water FULL FLOW: recirculation of bath water.
- Levelling feet.
- Auto Weight: automatic weighing sensor system on feet (Includes kit with 6 extra dosing signals).
- Relay card with 6 extra dosing signals: up to 14 signals.
- Reversible door opening.
- Tropicalized model: protected board.
- Steam kit to transform an E or HW heated machine into steam version.
- Plinth to align loading height (door base at 850mm).
- Stainless steel AISI 304 outer casing.
- Stainless steel AISI 304 front panel (LA-35C).
- Maritime voltage for electric models: 440V III 50/60 Hz.
- No neutral.
- Voltage 230 V III 50/60 Hz.
- Coin/token kit.
- Auto unlock kit for the door.





| U.                                     |              | LA-35C TP2   |                 | LA-45C TP2   |                 |
|----------------------------------------|--------------|--------------|-----------------|--------------|-----------------|
| DRUM                                   |              |              |                 |              |                 |
| Load capacity 1:9 / 1:10               | Kg           | 39/35        |                 | 47/42        |                 |
| Volume                                 | l            | 350          |                 | 450          |                 |
| Diameter                               | mm           | 860          |                 | 860          |                 |
| Depth                                  | mm           | 602          |                 | 720          |                 |
| GENERAL DETAILS                        |              |              |                 |              |                 |
| Washing speed / Spining speed          | r.p.m.       | 42,5/966     |                 | 42,5/966     |                 |
| G Factor                               | -            | 450          |                 | 450          |                 |
| Maximum force transmitted              | KN           | 7,36 ±2,45   |                 | 7,36 ±2,45   |                 |
| Frequency-dynamic force                | Hz           | 14,3         |                 | 14,3         |                 |
| Sound level                            | dB           | <70          |                 | <70          |                 |
| Coin laundry version                   | -            | Yes          |                 | No           |                 |
| Double drain                           | -            | Opt.         |                 | Opt.         |                 |
| Weighing System / Tilting System       | -            | Opt./No      |                 | Opt./No      |                 |
| SLUICE option                          | -            | No           |                 | No           |                 |
| DOOR                                   |              |              |                 |              |                 |
| Height center door / Height door       | mm           | 885/540      |                 | 885/540      |                 |
| Diameter                               | mm           | 560          |                 | 560          |                 |
| POWER                                  |              |              |                 |              |                 |
| Motor                                  | kW           | 6            |                 | 6            |                 |
| Electric heating power                 | kW           | 21           |                 | 21           |                 |
| Total electric power (electric model)  | kW           | 22           |                 | 22           |                 |
| Total electric power (hw, steam model) | kW           | 6            |                 | 6            |                 |
| CONNECTIONS                            |              | ELECTRIC     | STEAM/HOT WATER | ELECTRIC     | STEAM/HOT WATER |
| Tension 230V - III + T                 | N° x mm2 / A | 3x16+T / 63A | 3x4+T / 32A     | 3x16+T / 63A | 3x4+T / 32A     |
| Tension 400V - III + N + T             | N° x mm2 / A | 4x6+T / 40A  | 4x1,5+T / 16A   | 4x6+T / 40A  | 4x1,5+T / 16A   |
| Steam inlet (Steam mod.)               | inch         | 3/4"         |                 | 3/4"         |                 |
| Maximum steam consumption (Steam mod.) | Kg/h         | 18           |                 | 18           |                 |
| Water inlet                            | inch         | 3/4"         |                 | 3/4"         |                 |
| Water main pressure                    | Kg/cm²       | 2-4          |                 | 2-4          |                 |
| Maximum water consumption              | Lit/h        | 261,3*       |                 | 335,9*       |                 |
| Drain                                  | mm/inch      | 3"           |                 | 3"           |                 |
| Drainage capacity                      | Lit/min      | 200          |                 | 200          |                 |
| DIMENSIONS / PACKING DIMENSIONS        |              |              |                 |              |                 |
| Net Width / Gross Width                | mm           | 1.095/1.205  |                 | 1.095/1.205  |                 |
| Net Depth / Gross Depth                | mm           | 1.184/1.330  |                 | 1.304/1.440  |                 |
| Net Height / Gross Height              | mm           | 1.730/1.850  |                 | 1.730/1.850  |                 |
| Net weight / Gross weight              | Kg           | 735/786      |                 | 747/853      |                 |
| Volume                                 | m³           | 2,7          |                 | 3,3          |                 |

\* Programme No. 20, 75% load



|        |    | 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-35C | mm | 1.095 | 1.184 | 1.767 | 698 | 560 | 158 | 712 | 1.500 | 1.668 | 1.501 | 1.683 | 1.587 | 61 | 74 | 101 | 596 | 676 | 976 | 808 | 384 | 1.037 | 946 | 1.472 | 740 | 1.723 | 965 | 732 |
| LA-45C | mm | 1.095 | 1.304 | 1.767 | 698 | 560 | 158 | 712 | 1.500 | 1.668 | 1.331 | 1.513 | 1.587 | 61 | 74 | 101 | 596 | 676 | 976 | 808 | 384 | 1.037 | 946 | 1.472 | 740 | 1.723 | 965 | 800 |





# WASHING

## HIGH SPIN WASHERS HIGH CAPACITY LA-60C/80C TP2



### CHARACTERISTICS

#### TP2

- User friendly and totally programmable 7".
- 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 450.

#### EFFICIENCY

- Intelligent consumption.
- Optimal loading.
- Low water consumption.

#### VERSATILITY

- Electric < > Hot water.
- WET CLEANING features as standard.

#### CONNECTIVITY

- IoT - FagorKonnnect standard.
- Remote technical service.
- Management of laundries: OPL.

#### ERGONOMICS

- Big door diameters: Ø 560 mm.
- Easy opening/closing system for door lock.

#### MAINTENANCE

- Equivalent parts for all models: contactors, electronic devices, gear.
- Technical menu: traceability, error diagnosis.

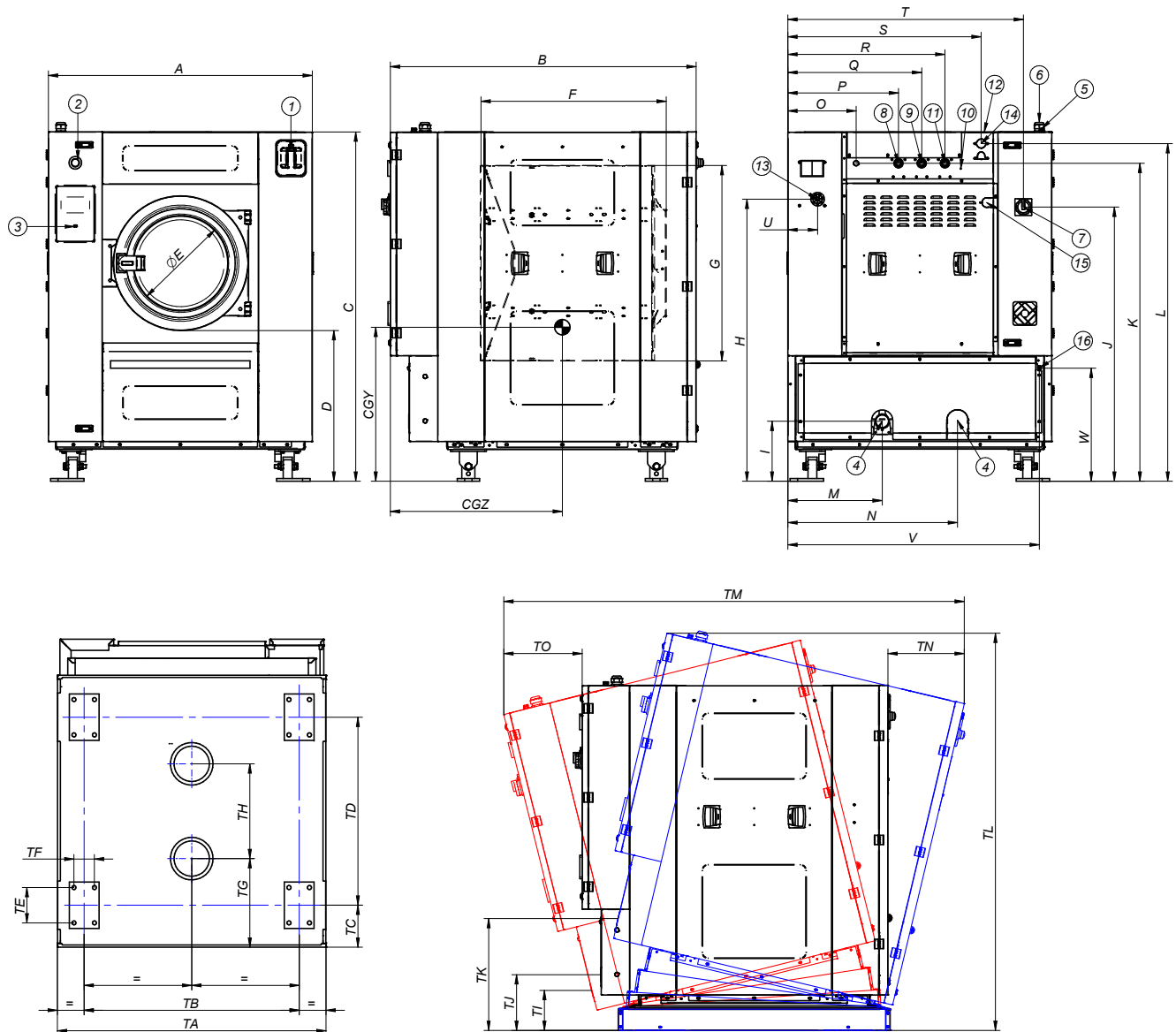
#### OTHERS

- Drum and tub in stainless steel AISI 304.
- 3 water inlets.
- Soft mounted, free standing washers.
- Panels in skinplate.
- Easy to install, no need of fixation to the floor.
- CB and WRAS approved product. Option ETL.
- High spin washers with suspended drum.

### OPTIONS

- DQ-2 Dosing pump kit.
- Extra dosing pump DB-1.
- Double drain.
- Tropicalized model: protected board.
- Tilting options: frontal or double tilt.
- Auto Weight: automatic weighing sensor system on feet (Not available with tilting kits).
- Relay card with 6 extra dosing signals: up to 14 signals.
- Stainless steel AISI 304 outer casing.
- Double heating E+S.
- Maritime voltage for electric models: 440V III 50/60 Hz No neutral.

| U.                                      |              | LA-60C TP2    |                 | LA-80C TP2    |                 |
|-----------------------------------------|--------------|---------------|-----------------|---------------|-----------------|
| DRUM                                    |              |               |                 |               |                 |
| Load capacity 1:9 / 1:10                | Kg           | 65/59         |                 | 85 / 77       |                 |
| Volume                                  | l            | 590           |                 | 770           |                 |
| Diameter                                | mm           | 1.048         |                 | 1.048         |                 |
| Depth                                   | mm           | 680           |                 | 892           |                 |
| GENERAL DETAILS                         |              |               |                 |               |                 |
| Washing speed / Spining speed           | r.p.m.       | 38 / 875      |                 | 38 / 875      |                 |
| G Factor                                | -            | 450           |                 | 450           |                 |
| Maximum force transmitted               | KN           | 18 ±4,2       |                 | 23 ±4,8       |                 |
| Frequency-dynamic force                 | Hz           | 12,66         |                 | 12,66         |                 |
| Noise level                             | dB           | < 70          |                 | < 70          |                 |
| Coin laundry version                    | -            | No            |                 | No            |                 |
| Double drain                            | -            | Opt.          |                 | Opt.          |                 |
| Weighing system / Tilting system        | -            | Opt.          |                 | Opt.          |                 |
| SLUICE option                           | -            | No            |                 | No            |                 |
| DOOR                                    |              |               |                 |               |                 |
| Height door center / door base          | mm           | 1.170 / 810   |                 | 1.170 / 810   |                 |
| Diameter                                | mm           | 560           |                 | 560           |                 |
| POWER                                   |              |               |                 |               |                 |
| Motor                                   | kW           | 15            |                 | 15            |                 |
| Electric heating power                  | kW           | 36            |                 | 48/36         |                 |
| Total electric power (electric model)   | kW           | 39            |                 | 51/39         |                 |
| Total electric power (hot water, steam) | kW           | 15            |                 | 15            |                 |
| CONNECTIONS                             |              | ELECTRIC      | STEAM/HOT WATER | ELECTRIC      | STEAM/HOT WATER |
| Tension 230V - III + T                  | Nº x mm2 / A | 3x25+T / 100A | 3X6+T - 40A     | 3x25+T / 100A | 3X6+T - 40A     |
| Tension 400V - III + N + T              | Nº x mm2 / A | 4x16+T / 63A  | 4x10+T - 50A    | 4x25+T / 80A  | 4x10+T / 50A    |
| Steam inlet (Steam model)               | inch         | 3/4"          |                 | 3/4"          |                 |
| Max. steam consumption (Steam model)    | Kg/h         | 21            |                 | 25            |                 |
| Water inlet                             | inch         | 1"            |                 | 1"            |                 |
| Water main pressure                     | Kg/cm²       | 2-4           |                 | 2-4           |                 |
| Maximum water consumption               | Lit/h        | 598           |                 | 781           |                 |
| Drain                                   | mm/inch      | 3"            |                 | 3"            |                 |
| Drainage capacity                       | Lit/min      | 200           |                 | 200           |                 |
| DIMENSIONS / PACKING DIMENSIONS         |              |               |                 |               |                 |
| Net Width / Gross Width                 | mm           | 1.420 / 1.600 |                 | 1.420 / 1.600 |                 |
| Net Depth / Gross Depth                 | mm           | 1.433 / 1.595 |                 | 1.645 / 1.805 |                 |
| Net Height / Gross Height               | mm           | 1.890 / 1.930 |                 | 1.890 / 1.930 |                 |
| Net weight / Gross weight               | Kg           | 1.454 / 1.544 |                 | 1.800 / 2.000 |                 |
| Volume                                  | m³           | 4,9           |                 | 5,6           |                 |



\*\* Programme No. 2, 100% load

- |                                             |                              |
|---------------------------------------------|------------------------------|
| 01. Soap dispenser                          | 10. Hot water inlet          |
| 02. Emergency stop                          | 11. Equipotential connection |
| 03. USB port                                | 12. Cold water inlet         |
| 04. Drain 1                                 | 13. Steam output             |
| 05. Drain 2                                 | 14. Liquid soap connection   |
| 06. Electric connection to liquid soap pump | 15. Steam connection         |
| 07. Electrical connection                   | 16. Air intake               |
| 08. Main switch                             | 17. Ethernet port            |
| 09. Auxiliar water inlet                    |                              |

|            | 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-60C TP2 | 1.420 | 1.433 | 1.890 | 810 | 560 | 760 | 1.050 | 1.563 | 323 | 1.475 | 1.710 | 1.817 | 508 | 912 | 367 | 595 | 720 | 845 | 1.040 | 1.267 | 160 | 1.353 | 608 | 1.500 | 348 | 830 | 820 |
| LA-80C TP2 | 1.420 | 1.645 | 1.890 | 810 | 560 | 972 | 1.050 | 1.563 | 323 | 1.475 | 1.710 | 1.817 | 508 | 912 | 367 | 595 | 720 | 845 | 1.040 | 1.267 | 160 | 1.353 | 608 | 1.500 | 348 | 830 | 925 |

|            | TA    | TB    | TC  | TD    | TE  | TF  | TG  | TH  | TI  | TJ  | TK  | TL    | TM    | TN  | TO  |
|------------|-------|-------|-----|-------|-----|-----|-----|-----|-----|-----|-----|-------|-------|-----|-----|
| LA-60C TP2 | 1.145 | 1.157 | 226 | 799   | 190 | 110 | 265 | 722 | 215 | 300 | 565 | 2.095 | 2.266 | 410 | 422 |
| LA-80C TP2 | 1.145 | 1.157 | 226 | 1.011 | 190 | 110 | 475 | 510 | 215 | 300 | 602 | 2.137 | 2.478 | 410 | 422 |



# WASHING



## HIGH SPIN WASHERS HIGH CAPACITY LA-100C/120C TP2

### CHARACTERISTICS

#### TP2

- User friendly and totally programmable 7".
- 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 350.

#### EFFICIENCY

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

#### VERSATILITY

- Electric < > Hot water.
- Wet cleaning features.

#### CONNECTIVITY

- IoT - FagorKonnnect standard.
- Remote technical service.
- Management of laundries: OPL.
- Remote payment.

#### ERGONOMICS

- Biggest door diameters: Ø700.
- Easy opening/closing system for door lock.

#### MAINTENANCE

- Equivalent parts for all models: contactors, electronic devices, gear.
- Technical menu: traceability, error diagnosis.

#### OTHERS

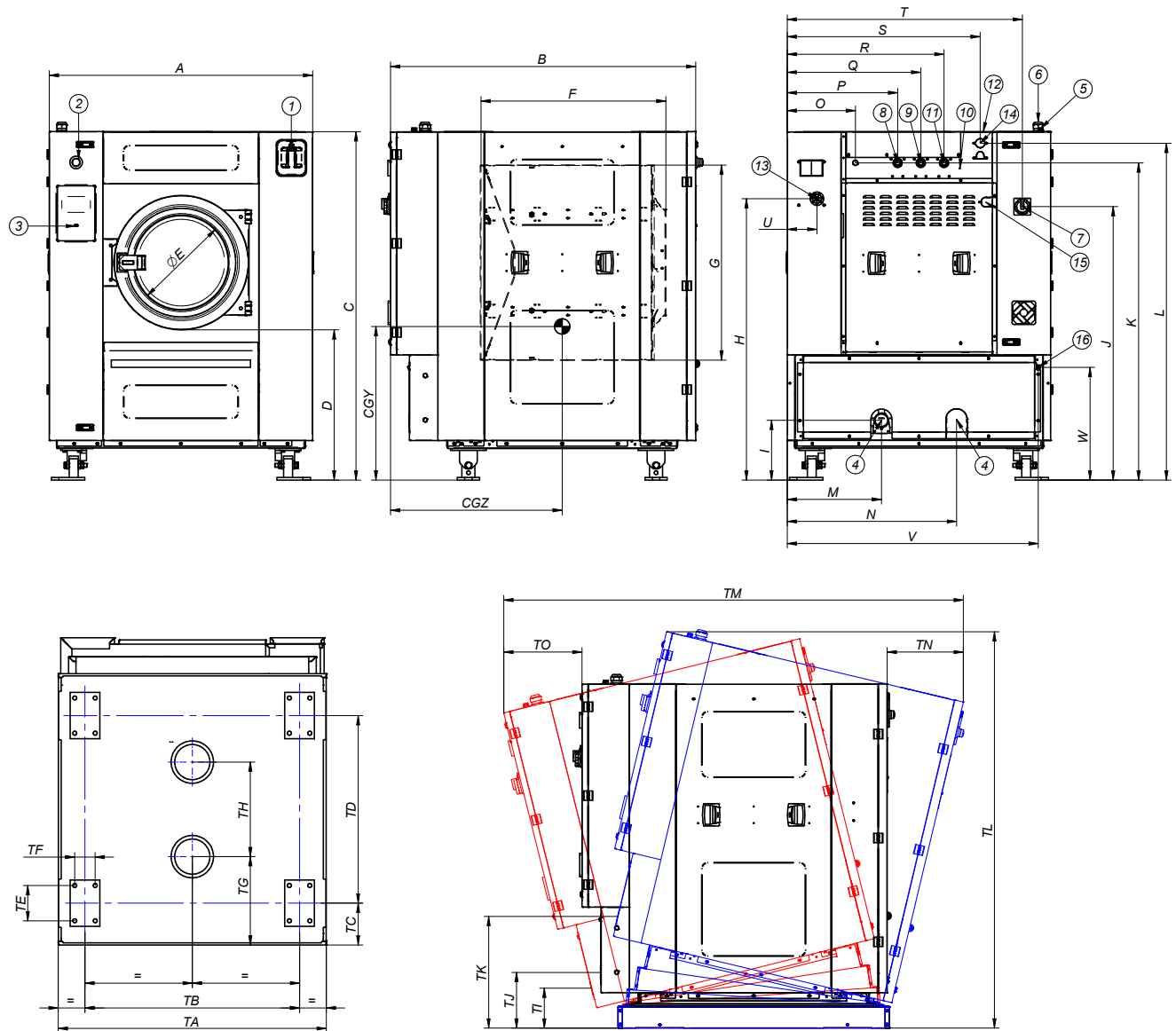
- Drum and tub in stainless steel AISI 304.
- 3 water inlets.
- Air inlet.
- Soft mounted, free standing washers.
- Panels in skinplate.
- Easy to install, no need of fixation to the floor.
- CB and WRAS approved product. Option ETL.
- High spin washers with suspended drum.

### OPTIONS

- DQ-2 Dosing pump kit.
- Extra dosing pump DB-1.
- Double drain.
- Tropicalized model: protected board.
- Tilting options: frontal or double tilt.
- Auto Weight: automatic weighing sensor system on feet (Not available with tilting kits).
- Relay card with 6 extra dosing signals: up to 14 signals.
- Stainless steel AISI 304 outer casing.
- Double heating E+S.
- Maritime voltage for electric models: 440V III 50/60 Hz No neutral.



|                                         | U.           | LA-100C         | LA-120C         |
|-----------------------------------------|--------------|-----------------|-----------------|
| DRUM                                    |              |                 |                 |
| Load capacity 1:9 / 1:10                | Kg           | 105/95          | 130/115         |
| Volume                                  | l            | 950             | 1.150           |
| Diameter                                | mm           | 1.360           | 1.360           |
| Depth                                   | mm           | 637             | 775             |
| GENERAL DETAILS                         |              |                 |                 |
| Washing speed / Spinning speed          | r.p.m.       | 34 / 678        | 34 / 678        |
| G Factor                                | -            | 350             | 350             |
| Maximum force transmitted               | KN           | 37,77 ±5,25     | 37,77 ±5,25     |
| Frequency-dynamic force                 | Hz           | 11,33           | 11,33           |
| Noise level                             | dB           | <70             | <70             |
| Coin laundry version                    | -            | No              | No              |
| Double drain                            | -            | Opt.            | Opt.            |
| Weighing System / Tilting System        | -            | Opt.            | Opt.            |
| SLUICE option                           | -            | No              | No              |
| DOOR                                    |              |                 |                 |
| Height center door / Height door        | mm           | 1.330/900       | 1.330/900       |
| Diameter                                | mm           | 700             | 700             |
| POWER                                   |              |                 |                 |
| Motor                                   | kW           | 15              | 15              |
| Electric heating power                  | kW           | -               | -               |
| Total electric power (electric model)   | kW           | -               | -               |
| Total electric power (hw, steam mod.)   | kW           | 15              | 15              |
| CONNECTIONS                             |              | STEAM/HOT WATER | STEAM/HOT WATER |
| Tension 230V - III + T                  | Nº x mm2 / A | 3x16+T / 63A    | 3x16+T / 63A    |
| Tension 400V - III + N + T              | Nº x mm2 / A | 4x6+T / 40A     | 4x6+T / 40A     |
| Steam inlet (Steam model)               | inch         | 1-1/4"          | 1-1/4"          |
| Maximum steam consumption (Steam model) | Kg/h         | 26,5            | 26,5            |
| Water inlet                             | inch         | 1-1/2"          | 1-1/2"          |
| Water main pressure                     | Kg/cm²       | 2-4             | 2-4             |
| Maximum water consumption               | Lit/h        | 1.058**         | 1.254**         |
| Air inlet                               | Kg/cm²       | 4               | 4               |
| Drain                                   | mm/inch      | 4"              | 4"              |
| Drainage capacity                       | Lit/min      | 500             | 500             |
| DIMENSIONS / PACKING DIMENSIONS         |              |                 |                 |
| Net Width / Gross Width                 | mm           | 1.836/1.940     | 1.836/1.940     |
| Net Depth / Gross Depth                 | mm           | 1.710/2.030     | 1.832/2.030     |
| Net Height / Gross Height               | mm           | 2.245/2.290     | 2.245/2.290     |
| Net weight / Gross weight               | Kg           | 2.300/2.600     | 2.762/3.058     |
| Volume                                  | m³           | 9               | 9               |



\*\* Programme No. 2, 100% load

- 01. Soap dispenser
- 02. Emergency stop
- 03. USB port
- 04. Drain 1
- 05. Drain 2
- 06. Electric connection to liquid soap pump
- 07. Electrical connection
- 08. Main switch
- 09. Auxiliar water inlet

- 10. Hot water inlet
- 11. Equipotential connection
- 12. Cold water inlet
- 13. Steam output
- 14. Liquid soap connection
- 15. Steam connection
- 16. Air intake
- 17. 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     | Y     | Z   | CGY | CGZ   |
|---------|----|-------|-------|-------|-----|-----|-----|-------|-------|-----|-------|-------|-------|-------|-------|-----|-----|-----|-----|-----|-------|-------|-----|-------|-------|-----|-----|-------|
| LA-100C | mm | 1.836 | 1.710 | 2.245 | 945 | 700 | 792 | 1.350 | 1.740 | 336 | 1.781 | 2.038 | 2.110 | 1.095 | 1.092 | 494 | 634 | 774 | 954 | 994 | 1.239 | 1.646 | 165 | 2.049 | 2.050 | 717 | 853 | 1.025 |
| LA-120C | mm | 1.836 | 1.832 | 2.245 | 945 | 700 | 930 | 1.350 | 1.740 | 336 | 1.781 | 2.038 | 2.110 | 1.095 | 1.092 | 494 | 634 | 774 | 954 | 994 | 1.239 | 1.646 | 165 | 2.049 | 2.050 | 717 | 853 | 1.130 |

|         | TA    | TB    | TC  | TD    | TE  | TF  | TG  | TH  | TI  | TJ  | TK  | TL    | TM    | TN  | TO  |
|---------|-------|-------|-----|-------|-----|-----|-----|-----|-----|-----|-----|-------|-------|-----|-----|
| LA-100C | 1.765 | 1.615 | 200 | 1.161 | 190 | 110 | 375 | 806 | 210 | 330 | 667 | 2.504 | 2.636 | 496 | 491 |
| LA-120C | 1.765 | 1.615 | 200 | 1.644 | 190 | 110 | 375 | 990 | 254 | 330 | 662 | 2.465 | 2.672 | 419 | 423 |