



# WASHING

## HIGH SPIN WASHERS LOW AND MEDIUM CAPACITY FWH-40 TP2

### FEATURES

#### Touch Plus Control

- 7" touchscreen, user friendly and totally programmable .
- Videos on display, ads, instructions.
- Free software for programming, telemetry, data analysis.
- USB Connection.
- 37 languages.
- 8 dosing signals as standard.

#### G FACTOR

- High Spin Up to 500 G Force

#### EFFICIENCY

- Energy Optimization.
- Optimal load.
- KRS: Water Recovery tank ready.
- Low water consumption.

#### VERSATILITY

- Custom - Make to order
- OPL or COIN.
- Electric or Hot water.
- Drain valve or Pump.
- Wet cleaning features.

#### CONNECTIVITY

- IoT - Fagor-Konnect standard.
- Remote technical service.
- Laundry Management system: OPL and COIN.

#### ERGONOMICS

- Large Loading Doors: Ø460.
- Easy opening/closing system for door lock.

#### MAINTENANCE

- Hinged panel: easy and ergonomic access.
  - Technical setting: telemetry, error diagnosis, monitoring, software updates.
- Easy maintenance with external console (optional)

### OTHERS

- Grey skin plate outer casing.
- Drum in stainless steel AISI 304.
- Detergent dispenser with 4 compartments.
- CB and WRAS approved product.
- High spin washers with suspended drum.

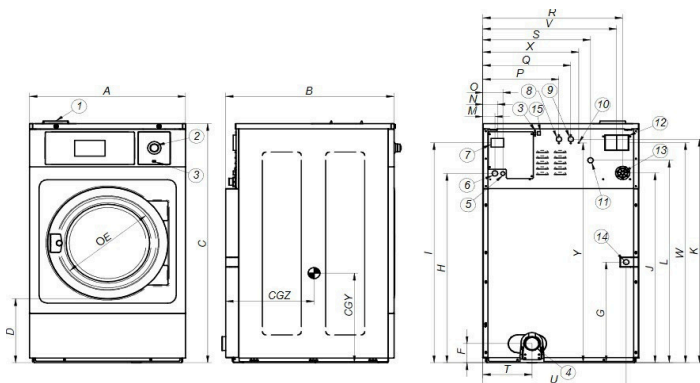
### OPTIONS

- Extra dosing pump DB-1.
- Double drain.
- Levelling pads.
- Automatic weighing sensor system on feet.
- Relay card with 6 extra dosing signals.
- Silicone gasket.
- Reversible door opening.
- Tropicalized coating.
- Steam kit to transform an E or HW heated machine into steam version.
- Plinth to level all machines from top.
- Plinth to align the door base at 33.46 In.
- Plinth for washing mops.
- Stainless steel outer casing.
- Stainless steel front panel.
- Coin/token kit.
- Auto unlock kit for the door.



| DRUM                                    |              | U.           | FWH - 40 TP2 |                   |
|---|--------------|--------------|--------------|-------------------|
| Load capacity                           | 1:9 / 1:10   | Lb.          | 44.1/39.7    |                   |
| Volume                                  |              | CU.FT        | 6.4          |                   |
| Diameter                                |              | In           | 27.6         |                   |
| Depth                                   |              | In           | 18.5         |                   |
| GENERAL DETAILS                         |              |              |              |                   |
| Washing speed / Spinning speed          |              | r.p.m.       | 47/1133      |                   |
| G Factor                                |              | -            | 500          |                   |
| Maximum force transmitted               |              | KN           | 3.41 ±1.4    |                   |
| Frequency-dynamic force                 |              | Hz           | 16           |                   |
| Noise level                             |              | dB           | <70          |                   |
| Coin laundry version                    |              | -            | Yes          |                   |
| Double drain                            |              | -            | Opt.         |                   |
| Weighing System / Tilting System        |              | -            | Opt./No      |                   |
| SLUICE option                           |              | -            | No           |                   |
| DOOR                                    |              |              |              |                   |
| Height center door / Height door        |              | In           | 30.1/17.7    |                   |
| Diameter                                |              | In           | 18.1         |                   |
| POWER                                   |              |              |              |                   |
| Motor                                   |              | Hp           | 3            |                   |
| Electric heating power                  |              | kW           | 12           |                   |
| Total electric power (electric model)   |              | kW           | 12.75        |                   |
| Total electric power (hw, steam model)  |              | kW           | 2.2          |                   |
| CONNECTIONS                             |              | ELECTRIC     |              | STEAM / HOT WATER |
| Voltage 208-240/60/1~ + G               | N° x AWG / A | 3 x 10 / 70A |              | 3 x 14 / 15A      |
| Voltage 208-240/60/3~ + G               | N° x AWG / A | 4 x 8 / 40A  |              | -                 |
| Voltage 440-480/3 ~ + G                 | N° x AWG / A | 4 x 10 / 30A |              | -                 |
| Steam inlet (Steam model)               | inch         | 1/2"         |              |                   |
| Maximum steam consumption (Steam model) | Kg/h         | 12           |              |                   |
| Water inlet                             | mm/inch      | 3/4"         |              |                   |
| Water main pressure                     | Kg/cm2       | 2-4          |              |                   |
| Maximum water consumption               | Gal/h        | 31.2*        |              |                   |
| Drain                                   | mm/inch      | 3"           |              |                   |
| Drainage capacity                       | Gal/min      | 52.8         |              |                   |
| DIMENSIONS / PACKING DIMENSIONS         |              |              |              |                   |
| Net Width / Gross Width                 |              | In           | 34.80/37.2   |                   |
| Net Depth / Gross Depth                 |              | In           | 35.94/40.6   |                   |
| Net Height / Gross Height               |              | In           | 55.31/ 66.2  |                   |
| Net weight / Gross weight               |              | Lbs.         | 756.6/855.5  |                   |
| Volume                                  |              | Ft3          | 57.6         |                   |

\* 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. Auxiliary 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   |       |
|--------|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| FWH-40 | mm | 884   | 913   | 1.405 | 450   | 460   | 125   | 380   | 1135  | 1303  | 1138  | 1322  | 1207  | 61   | 74   | 101  | 429   | 509   | 802   | 640   | 322   | 814   | 772   | 1303  | 569   | 1.297 | 464   | 747   |
|        | In | 34.80 | 35.94 | 55.31 | 17.82 | 18.11 | 30.74 | 14.96 | 44.68 | 51.30 | 44.80 | 52.05 | 47.52 | 2.40 | 2.91 | 3.98 | 16.89 | 20.04 | 31.57 | 25.20 | 12.68 | 32.05 | 30.39 | 51.30 | 22.40 | 51.06 | 18.27 | 29.41 |