# WASHER EXTRACTORS

TWE 60 · 110











#### **STANDARD FEATURES & BENEFITS**

- · Freestanding, high spin washer
- · Compact & modern space-saving design
- Large loading and unloading doors with up to 180° opening angle for easy access
- · Choice of liquid or powder detergent in 3 or 6 compartment frontal dispenser
- · Standard equipped for automatic soap dosing
- Drum and tub, as well as the entire cabinet made of robust and durable high quality stainless steel AISI 304
- · Ceramic coated shaft for longer life due to less friction on sealing surfaces
- Highly flexible and freely programmable control with advanced 7" colour display for easy operation and perfect management of your laundry business

- USB connection in the front for quick data transfer and data editing on simple .csv format
- On screen photographic illustrated troubleshooting guide
- Clear status light indication for easy and quick visual management
- Large 3" (TWE 60) or 4" (TWE 110) drain valve for fast evacuation and shorter cycles
- Accelerometer for perfect balancing
- High flow inlet valves for faster filling
- · Water inlet hoses
- · Steam inlet hose

#### **OPTIONS**

- Dual heating (electric & steam) selectable through the control
- · Forward tilting
- $\cdot$  Extra inlet valve for soft water
- Pneumatic inlet valves for faster filling, standard on TWE 110
- Pneumatic steam valve on TWE 60, standard on TWE 110
- · Second drain valve for water recovery
- Weighing cells to measure amount of linen and reduce the water, energy and detergent consumption accordingly
- · Chemical hold signal



## WASHER EXTRACTORS

### **TWE 60 · 110**

| MODEL                            | UNIT      | TWE 60             | TWE 110            |
|----------------------------------|-----------|--------------------|--------------------|
| Dry load                         | kg        | 60                 | 110                |
| Performance                      | kg/h      | 90                 | 165                |
| Cycle time                       | min       | 30-45              | 30-45              |
| DRUM                             |           |                    |                    |
| Drum diameter                    | mm        | 1100               | 1300               |
| Drum depth                       | mm        | 610                | 830                |
| Drum volume                      | 1         | 579                | 1101               |
| Wash speed                       | rpm       | 34                 | 29                 |
| Extraction speed                 | rpm       | 766                | 705                |
| G-force                          |           | 360                | 360                |
| DOOR                             |           |                    |                    |
| Door opening Ø                   | mm        | 550                | 675                |
| HEATING                          |           |                    |                    |
| Electric                         | kW        | 30                 | 60                 |
| Steam                            | bar       | 4-6                | 4-6                |
| ELECTRIC                         |           |                    |                    |
| Electric consumption*            | kW/h      | 26,25              | 52,5               |
| Motor                            | kW        | 11                 | 22                 |
| STEAM                            |           |                    |                    |
| Steam valve connection Ø         | DN-BSP    | 25-1"              | 40-1½"             |
| Steam pressure                   | kPa       | 400-600            | 400-600            |
| Steam consumption                | kg/cycle  | 28                 | 50                 |
| AIR                              |           |                    |                    |
| Air connection Ø                 | mm        | optional / 10      | optional / 10      |
| WATER                            |           |                    |                    |
| Inlet valve connection Ø         | DN-BSP    | 2 x 25-1"          | 2 x 50-2"          |
| Water inlet (detergent) Ø        | DN-BSP    | 1 x 25-1"          | 1 x 25-1"          |
| Water pressure                   | kPa       | 200-400            | 200-400            |
| Water flow                       | l/min     | 160                | 540                |
| Water consumption* col           | d l/cycle | 175                | 310                |
| ho                               |           | 232                | 395                |
| Drain valve connection ø (outer) | mm        | 76                 | 114                |
| Drain flow                       | l/min     | 230                | 600                |
| PROGRAMMABLE CONTROL             |           |                    |                    |
| 18 default programmes (max. 99)  |           | Std                | Std                |
| 7" colour, high-resolution LCD   |           | Std                | Std                |
| DIMENSIONS (WxDxH)               |           |                    |                    |
| Standard                         | mm        | 1745 x 1570 x 1910 | 1910 x 2040 x 2060 |
| Tilting                          | mm        | 1825 x 1605 x 2070 | 1990 x 2040 x 2245 |
| Packing standard                 | mm        | 1900 x 1650 x 2060 | 2000 x 2150 x 2200 |
| Packing tilting                  | mm        | 1900 x 1750 x 2220 | 2050 x 2300 x 2400 |
| WEIGHT                           |           | .555               |                    |
| Net standard                     | kg        | 1925               | 3950               |
| Net tilting                      | kg        | 2150               | 4025               |
| Gross standard                   | kg        | 2000               | 4110               |
| Gross tilting                    | kg        | 2225               | 4185               |
| SOUND LEVEL                      | ''6       |                    |                    |
|                                  | db(A)     | 67-77              | 70-77              |
|                                  | ab(A)     | 07-77              | , U-1 1            |

<sup>\*</sup> Consumption figures based on 'Eco 60°C' program (main wash, 2 rinses)

