

# LH 800 – LH 1000 – LH 1250

## High Spin Industrial Washer Extractor

### FEATURES

- Freestanding, high spin
- Stainless steel cabinet (AISI 304)
- Stainless steel drum and tub
- Professional
  - fully programmable microprocessor
- Large door opening  
(LH800, LH1000 Ø530 mm,  
LH1250 Ø650 mm)
- Two large drain valves (Ø103 mm)
- Easy access to all parts
- Standard liquid soap connections
- Frequency controlled motor
- Perforated lifting ribs:  
more mechanical action, lower water  
consumption
- Air operated water inlet
- Soap dispenser with  
5 removable compartments

### OPTIONS

- Liquid soap pumps
- Traceability software and networking  
system
- Electrical heating
- Forward and backward tilting is available.  
Tilting of the machine is done by external  
platform
- Tap for water samples
- Automatic weighing system by cells



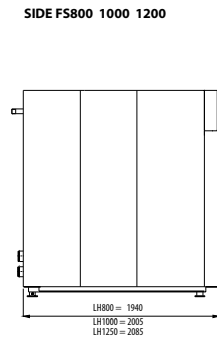
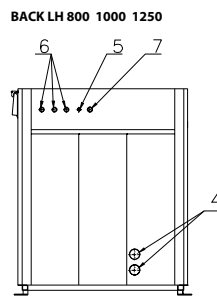
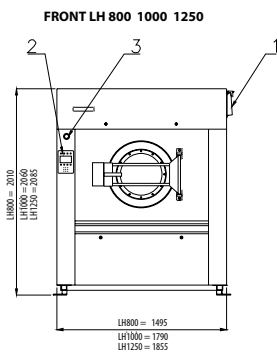
# DIMENSIONS & SPECIFICATIONS

## HIGH SPIN INDUSTRIAL WASHER EXTRACTORS

| TYPE                     |      | LH 800             | LH 1000            | LH 1250            |
|--------------------------|------|--------------------|--------------------|--------------------|
| CAPACITY                 |      |                    |                    |                    |
| Drum volume              | l    | 807                | 1003               | 1180               |
| Capacity                 | kg   | 80                 | 100                | 120                |
|                          | lbs  | 176                | 225                | 270                |
| Drum diameter            | mm   | Ø1110              | Ø1200              | Ø1300              |
| MOTOR                    |      |                    |                    |                    |
| Frequency controlled     |      | standard           | standard           | standard           |
| DRUM SPEED               |      |                    |                    |                    |
| Wash speed               | rpm  | 36                 | 33                 | 32                 |
| Spin speed               | rpm  | 750                | 720                | 695                |
| G-Factor spin speed      |      | 350                | 350                | 350                |
| PROGRAMMER               |      |                    |                    |                    |
| Professional             |      | standard           | standard           | standard           |
| CABINET                  |      |                    |                    |                    |
| Stainless steel AISI 304 |      | standard           | standard           | standard           |
| DRUM                     |      |                    |                    |                    |
| Stainless steel AISI 304 |      | standard           | standard           | standard           |
| HEATING                  |      |                    |                    |                    |
| Electrical               | kW   | 67,5               | -                  | -                  |
| Steam high pressure      | bar  | 3-8                | 3-8                | 3-8                |
|                          | psi  | 44-116             | 44-116             | 44-116             |
| CONNECTION               |      |                    |                    |                    |
| Electrical               |      | 3x380-480V 50/60Hz | 3x380-480V 50/60Hz | 3x380-480V 50/60Hz |
|                          |      | 3x208-240V 50/60Hz | 3x208-240V 50/60Hz | 3x208-240V 50/60Hz |
|                          | kW   | 11,25              | 15,25              | 18,75              |
| Water inlet              | inch | 3x1 1/2"           | 3x1 1/2"           | 3x1 1/2"           |
| Steam inlet inch         | mm   | 1"                 | 1"                 | 1"                 |
| Compressed air inlet     | mm   | Ø8                 | Ø8                 | Ø8                 |
| Drain                    | inch | 2x103              | 2x103              | 2x103              |
|                          |      | 2x4"               | 2x4"               | 2x4"               |
| DIMENSIONS HxWxD         | mm   | 1985x1495x1940     | 2060x1790x2005     | 2085x1855x2085     |
| TRANSPORT DATA           |      |                    |                    |                    |
| Gross weight             |      |                    |                    |                    |
| Case packaging           | kg   | 2830               | 3410               | 3710               |
| Net weight               | kg   | 2640               | 3170               | 3480               |
| Volume (packed)          | m³   | 7,25               | 9,29               | 10,16              |
| Case packaging HxWxD     | mm   | 2220x1690x1950     | 2345x1865x2125     | 2340x2000x2170     |

- = Not available, Standard = Standard execution

The data concerning dimensions of machines include all extended parts



- 1 Soap hopper
- 2 Key board
- 3 Emergency stop
- 4 Drain valves
- 5 Steam connection
- 6 Water inlets
- 7 Drum ventilation