

# HOICHEMA - FBL 11



## FBL 11

### Options:

- Oil skimmer
- Level control
- Steam extractor
- Mechanical rotation platform
- Frequency control mechanical rotation
- PLC control – Siemens LOGO

### Technical specifications:

#### Loading specifications:

|                              |   |            |
|------------------------------|---|------------|
| Loading surface diameter     | : | Ø1.175 mm. |
| Maximum load height          | : | 550 mm.    |
| Internal dimensions (square) | : | 1.250 mm.  |
| Maximum load                 | : | 500 kg.    |

#### External dimensions:

|                   |   |           |
|-------------------|---|-----------|
| Width             | : | 1.420 mm. |
| Depth             | : | 1.550 mm. |
| Height            | : | 1.130 mm. |
| Height opened     | : | 2.350 mm. |
| Working height    | : | 905 mm.   |
| Weight of machine | : | 285 kg.   |

#### Pump specifications:

|          |   |                       |
|----------|---|-----------------------|
| Material | : | RVS                   |
| Pressure | : | 2,2 bar               |
| Capacity | : | 18 m <sup>3</sup> /h. |
| Power    | : | 2,2 kW.               |

#### Spraying system:

|                            |   |                           |
|----------------------------|---|---------------------------|
| Tank contents              | : | 130 litres                |
| Cleaning valve – left side | : | 235 x 185 mm.             |
| Drain valve – right side   | : | 2"                        |
| Filtration detergent       | : | 2 filter baskets Ø170 mm. |

#### Electrical heating:

|                    |   |         |
|--------------------|---|---------|
| Number of elements | : | 2       |
| Electrical power   | : | 6,0 kW. |
| Digital thermostat | : | Omron   |

#### Electrical installation:

|                   |   |              |
|-------------------|---|--------------|
| Operating voltage | : | 400 V/50 Hz. |
| Number of phases  | : | 3            |
| Control voltage   | : | 24 VAC       |
| Connecting power  | : | 12 kVA       |

|                    |   |                                                                         |
|--------------------|---|-------------------------------------------------------------------------|
| Loading platform   | : | Hydropower                                                              |
| Cover              | : | Two handles, two gas springs and clamp closure.                         |
| Security cover     | : | When lid is opened, the pump stops and the platform will halt rotating. |
| Small parts basket | : | RVS. Afm. 400 x 200 x 200 mm.                                           |
| Finish             | : | Stainless blasted..                                                     |