

Washer extractor w51305

Features and benefits

- · Compass Pro microprocessor offers:
 - Large display and one control knob for easy program selection
 - Language selection
 - Quick selection and option buttons for the most frequently used wash programs and options
 - Wash program packages optimized on Economy, Perfomance and Time. (Available on general programs)

AS – Automatic Savings:

- The machine weighs the linen and adjusts the amount of water and energy according to the load. This leads to considerable savings in case the machine is not fully loaded. (Available on general programs)
- · Extremely low water and energy consumption see table below
- Four compartment detergent box for manual dosing of powder or liquid detergent
- · High extraction force for efficient dewatering
- · Door with gasket and strong hinges built for heavy duty operation
- Stainless and galvanized steel in all vital parts for high degree of rust protection
- · SuperBalance guarantees the correct extraction force

Images shown are a representation of the product only and variations may occur.

Main options

- Automatic liquid detergent supply (optional I/O board)
- · Connection to booking-/payment- system or coin meter

| Main specifications | | | | W5130S | | | |
|--|------------------------|-------------|------------|------------------|-------------------|------------------|-------------------|
| Max. capacity filling factor 1:9 kg | | | kg/lb | 14/30 | | | |
| Drum, volume | | litre | 130 | | | | |
| diameter | | ø mm | 595 | | | | |
| Extraction | | rpm | 776 | | | | |
| G-factor | | | | | 20 | 00 | |
| Standard heating alternatives electricity | | kW | 7.5 / 10.0 | | | | |
| Low energy heating alternatives electric | | electricity | kW | 3.0 | | | |
| | | steam | | | | < | |
| | | non-heated | | | | < | |
| Consumption data "Normal 60°C" | | | EI | | Steam*** | | |
| Economy* | | | | Full load, 14 kg | Half load**, 7 kg | Full load, 14 kg | Half load**, 7 kg |
| Total time | | min | 50 | 45 | 50 | 45 | |
| Water consumption (cold+hot) | | | litre | 91+23 | 44+12 | 114+0 | 56+0 |
| Energy consumption (motor/heating/hot water) kWI | | | kWh | 0.2/0.65/1.45 | 0.2/0.35/0.75 | 0.2/- | 0.2/- |
| Steam consumption | | | kg | - | - | 3.2 | 1.7 |
| Residual moisture | | | % | 58 | 66 | 58 | 66 |
| * Water temperature 15°C cold wate ** Programs with AS. *** Depending on steam pressure. | er and 65°C hot water. | | | | | | |

| Electrical connections | | | | | | | | |
|------------------------|---|-------------------------------|--|--|----------------------------------|--|--|--|
| Heating alternative | Main voltage | Hz | Heating power kW | Total power kW | Recommended fuse A | | | |
| Electric heated | 220-240V 1 ~ 220-240V 3 ~ 380-415V 3N ~ 440/480V 3 ~ | 50/60 50/60 50/60 60 | 3.0/7.5/10.0 7.5/10.0 7.5/10.0 7.5/10.0 | 3.5/8.0/10.4 8.0/10.4 7.9/10.4 8.0/10.4 | 20/35/50 25/35 16/20 16 | | | |
| Steam or Non heated | 220-480V 1 ~ | 50/60 | - | 1.0 | 10 | | | |

| Water and steam connection | W5130S | | |
|---|--|---|--|
| Water valves Water pressure Capacity at 300 kPa Drain valve Draining capacity Steam valve Steam pressure Liquid detergent supplies | DN kPa I/min ø mm I/min DN kPa | 20 200-600 20 75 170 15 300-600 | |
| Floor requirements | | | |
| Frequency of the dynamic force Floor load at max extraction | Hz kN | 12.9 2.3 ± 3.8 | |
| Sound levels | | | |
| Sound power/pressure level at extraction Sound power/pressure level at wash* | * dB(A) dB(A) | 70/56 62/47 | |
| Heat emission | | | |
| % of installed power, max | | 5 | |
| Shipping data** | | | |
| Weight Shipping volume | net, kg m³ | 154 1.02 | |
| Accessories | | | |
| Steel base Hose kits for water or steam Fluff collector | | X X X | |
| Dimensions in mm | | | |
| A Width B Depth C Height D1 D2 E F G H I J K L M N O | | 720 787 1216 367 424 1337 920 80 1119 217 124 1099 999 278 103 212 | |
| Operating panel Door opening ø 365 mm Detergent box Cold water 7 Drain B Liquid detergent supply Flectrical connection 10 Steam connection | | | |



- Front and side panels in light grey and blue (RAL 260 70 05, 250 60 30)

 * Sound power levels measured according to ISO 60704.
- ** Average data. Crated weight/shipping volume depends on configuration. Please contact logistics for exact measures.







