

Washer extractor

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)
- 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

Main options

- Automatic liquid detergent supply (optional I/O board)
- · Stainless steel front panel
- · Connection to booking-/payment-system or coin meter
- · Drain pump

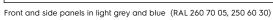


Images shown are a representation of the product only and variations may occur.

| Main specifications | | | W5105N | | | |
|--|-------------|-------|------------------|-------------------|------------------|-------------------|
| Max. capacity filling factor 1:9 | | kg/lb | 11/25 | | | |
| Drum, volume | | litre | | 10 |)5 | |
| diameter | | ø mm | | 59 | 95 | |
| Extraction | | rpm | | 54 | 48 | |
| G-factor | | | | 10 | 00 | |
| Standard heating alternatives | electricity | kW | 7.5 / 10.0 | | | |
| Low energy heating alternatives electricity | | kW | 3.0 | | | |
| | steam | | | | X | |
| | non-heated | | | | X | |
| Consumption data "Normal 60°C" | | | EI | | Steam** | |
| Economy* | | | Full load, 11 kg | Half load, 5.5 kg | Full load, 11 kg | Half load, 5.5 kg |
| Total time | | min | 45 | 43 | 45 | 43 |
| Water consumption (cold+hot) | | litre | 61+19 | 49+13 | 80+0 | 62+0 |
| Energy consumption (motor/heating/hot water) | | kWh | 0.15/0.55/1.2 | 0.1/0.4/0.8 | 0.15/- | 0.1/- |
| Steam consumption | | kg | - | - | 2.6 | 1.8 |
| Residual moisture | | % | 69 | 78 | 69 | 78 |
| * Water temperature 15°C cold water and 65°C hot water ** Depending on steam pressure. | | | | | | |

| 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 ~ 440V 3 ~ 480V 3 ~ | 50/60 50/60 50/60 60 60 | 3.0/7.5/10.0 7.5/10.0 7.5/10.0 7.5/10.0 7.5/10.0 | 3.3/7.8/10.3 7.8/10.3 7.8/10.3 7.8/10.3 7.8/10.3 | 20/35/50 25/35 16/20 16 16 | | | |
| Steam or Non heated | 220-480V 1 ~ | 50/60 | - | 0.8 | 10 | | | |

| Water and steam connection | | W5105N |
|--|--|---|
| 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 5 |
| Floor requirements | | |
| Frequency of the dynamic force Floor load at max extraction | Hz kN | 9.1 1.9 ± 2.5 |
| Sound levels | | |
| Sound power/pressure level at extraction* Sound power/pressure level at wash* | dB(A) dB(A) | 68/53 62/47 |
| Heat emission | | |
| % of installed power, max | | 5 |
| Shipping data** | | |
| Weight Shipping volume | net, kg m³ | 152 0.88 |
| 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 | | 720 697 1217 367 424 1187 920 80 1119 217 124 1099 999 278 105 212 |
| 1 Operating panel 2 Door opening Ø 365 mm 3 Detergent box 4 Cold water 10 Steam connection | | |



Sound power levels measured according to ISO 60704.

4 5 6

Hot water

Re-used water

Average data. Crated weight/shipping volume depends on configuration. Please contact logistics for exact measures.



