

## Washer extractor W5105H

## Features and benefits

- Compass Pro<sup>®</sup> 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
- Power Balance:
  - Maximises the extraction force, leading to highest dewatering and savings in drying
  - Minimizes the stress on the machine, leading to trouble-free operation and increased machine lifetime
  - Reduces vibrations, making it possible to install the machine in all locations

## Main options

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

Main specifications				W5105H			
Max. capacity filling factor 1:9			kg/lb	11/25			
Drum,	volume		litre		10	15	
	diameter		ø mm		59	95	
Extraction		rpm	1165				
G-factor				450			
Standard heating alternatives electricity		kW	7.5 / 10.0				
Low energy heating alternatives electricity		kW	3.0				
		steam			>	<	
		non-heated			>	< Comparison of the second sec	
Consumption data "Normal 60°C"				El   Steam***		m***	
Economy*				Full load, 11 kg	Half load**, 5.5 kg	Full load, 11 kg	Half load**, 5.5 kg
Total time		min	48	45	48	45	
Water consumption (cold+hot)			litre	74+17	38+10	91+0	48+0
Energy consumption (motor/heating/hot water)			kWh	0.25/0.5/1.1	0.25/0.3/0.6	0.25/-	0.25/-
Steam consumption			kg	-	-	2,4	1,35
Residual moisture			%	48	49	48	49
<ul> <li>Water temperature 15°C cold water and 65°C hot water.</li> <li>Programs with AS.</li> <li>Depending on steam pressure.</li> </ul>							

Certified in accordance with ISO 9001 and ISO 14001 and approved IP 24D.



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

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 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 7.8/10.3	16/35/50 20/35 16 16 10/16			
Steam or Non heated	220-480V 1 ~	50/60	-	1.1	10			

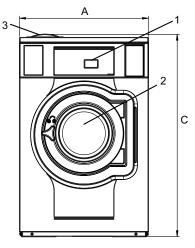
Water and steam connection		W5105H		
Water valves Water pressure Capacity at 300 kPa Drain valve Draining capacity Steam valve Steam pressure Liquid detergent supplies	DN kPa l/min ø mm l/min DN kPa	20 200-600 20 50/75 170 15 300-600 5		
Floor requirements				
Frequency of the dynamic force Floor load at max extraction	Hz kN	19.4 2.5 ± 0.5		
Sound levels				
Sound power level (IEC 60704-2-4) wash extraction	dB(A) dB(A)	63 78		
Heat emission				
% of installed power, max		5		
Shipping data**				
Weight	net, kg	202		
Shipping volume	m <sup>3</sup>	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 D E F G H I J K L M N O		830 757 1212 412 1223 916 80 1115 217 124 1095 995 278 102 294		
1Operating panel7Drain2Door opening Ø 365 mm8Liquid detergent supply3Detergent box9Electrical connection4Cold water10Steam connection5Hot water6Re-used water				

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

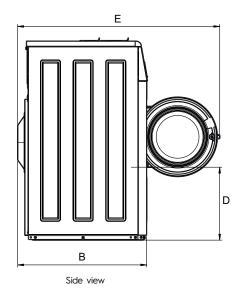
\* Other voltages available, see installation manual

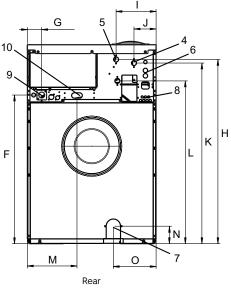
\*\* Average data. Crated weight/shipping volume depends on configuration. Please contact logistics for exact measures.











Art No. 438919496EN/2015.03.30 We reserve the right to alter specifications without notice.