

## Washer extractor W5180H

## 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)
- Connection to booking- /payment- system or coin meter

Main specifications	W5180H					
Max. capacity filling factor 1:9		kg/lb	20/45			
Drum, volume		litre	180			
diameter		ø mm		72	25	
Extraction		rpm	1055			
G-factor				45	50	
Standard heating alternatives electricity		kW	18.0			
	steam			)	K	
	non-heated			>	K	
Consumption data "Normal 60°C"			EI		Steam***	
Economy*		Full load, 20 kg	Half load**, 10 kg	Full load, 20 kg	Half load**, 10 kg	
Total time		min	46	44	46	44
Water consumption (cold+hot)	litre	128+31	64+16	159+0	80+0	
Energy consumption (motor/h	kWh	0.5/0.9/2.0	0.5/0.45/1.0	0.5/-	0.5/-	
Steam consumption	kg	-	-	4.35	2.20	
Residual moisture		%	48	49	48	49
<ul> <li>Water temperature 15°C cold water and 65°C he</li> <li>Programs with AS.</li> <li>Depending on steam pressure.</li> </ul>						

Produced according to ISO 9001 and ISO 14001.

Certified with CB certificate for Low Voltage Directive and S-mark according to the Machinery Directive. Protection class IP X4D.

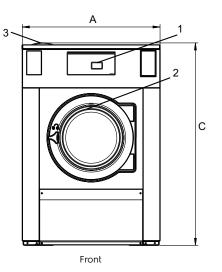


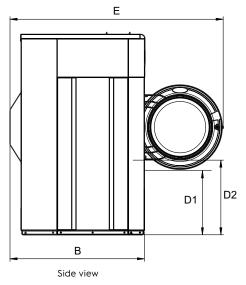
Images shown are a representation of the product only and variations may occur.

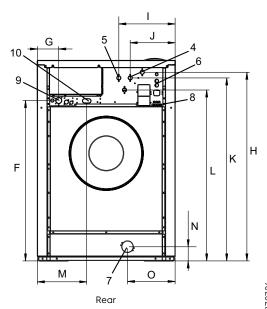
Electrical connections							
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommended fuse A		
Electric heated	220-240V 3 ~ 380-415V 3N ~ 440V 3 ~ 480V 3 ~	50/60 50/60 60 60	18.0 18.0 18.0 18.0	18.3 18.3 18.4 18.4	50 35 25 25		
Steam or Non heated	220-480V 1 ~	50/60	-	2.3	10		

Water and steam connection	W5180H						
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 30 75 170 15 300-600 5					
Floor requirements							
Frequency of the dynamic force Floor load at max extraction	Hz kN	17.6 4.2 ± 1.0					
Sound levels							
Sound power/pressure level at extraction* Sound power/pressure level at wash*	dB(A) dB(A)	84/68 66/50					
Heat emission							
% of installed power, max	5						
Shipping data**							
Weight Shipping volume	net, kg m³	354 1.66					
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 H I J K L M N O		970 947 1426 461 526 1501 1130 150 1329 397 317 1289 1204 348 100 335					
1Operating panel7Drain2Door opening Ø 435 mm8Liquid detergent supply3Detergent box9Electrical connection4Cold water10Steam connection5Hot water6Re-used water							

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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.

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