

# Washer extractor

W5300H

### 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

## PowerBalance:

- Maximises the extraction force
- Less stress on the machine
- Reduces vibrations

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

### 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				W5300H			
Max. capacity	ty filling factor 1:9		kg/lb	33/75			
Drum,	volume		litre		30	00	
	diameter		ø mm		79	95	
Extraction			rpm		95	50	
G-factor					40	00	
Standard heating alternatives elec		electricity	kW	19.1 / 19.8 / 23.0			
		steam			)	X	
		non-heated				x	
Consumption data "Normal 60°C"			El		Steam***		
Economy*				Full load, 33 kg	Half load**, 16.5 kg	Full load, 33 kg	Half load**, 16.5 kg
Total time			min	49	45	49	45
Water consumption (cold+hot)			litre	211+51	97+25	211+51	97+25
Energy consumption (motor/heating****) kW			kWh	0.6/4.6	0.55/2.25	0.6/-	0.15/-
Steam consumption			kg	-	-	6.9	3.375
Residual moist	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> <li>Includes hot water heating.</li> </ul>							

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



Electrical connections							
Heating alternative	Main voltage Hz		Heating power kW	Total power kW	Recommended fuse A		
Electric heated	220-240V 3 ~ 380-415V 3 ~ 440V 3 ~ 480V 3 ~ 220-230V 3 ~ 240V 3 ~ 380-400V 3 ~ 415V 3 ~	50/60 50/60 60 60 50/60 50/60 50/60 50/60	23.0 23.0 23.0 23.0 19.1 19.8 19.1 19.8	23.5 23.5 23.5 23.5 19.4 20.1 19.7 20.2	63 35 35 35 50 50 35 35		
Steam or Non heated	220-480V 1/3 ~	50/60	-	2.2	10		

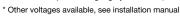
Water and steam connection		W5300H
Water valves Water pressure Capacity at 300 kPa Drain valve Draining capacity Steam valve Steam pressure Liquid detergent supplies	DN kPa I/min ø mm I/min DN kPa	20 150-400 60 75 170 15 300-600
Floor requirements		
Frequency of the dynamic force Floor load at max extraction	Hz kN	15.8 6.2 ± 1.3
Sound levels		
Sound power level (IEC 60704-2-4) wash extraction	dB(A) dB(A)	67 84
Heat emission		
% of installed power, max		5
Shipping data		
Weight Shipping volume	net, kg crated, kg m³	509 575 2.1
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 P		1020 1060 1445 500 1135 1155 100 1360 215 300 1320 - 330 100 360 380
<ul><li>2 Door opening ø 435 mm</li><li>3 Detergent box</li></ul>	6 - 7 Drain 8 Liquid deterger	

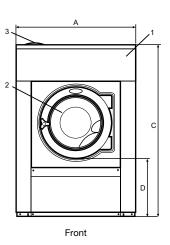
Cold water Hot water

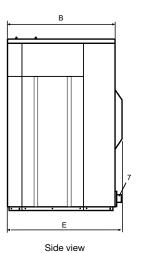
9 Electrical connection

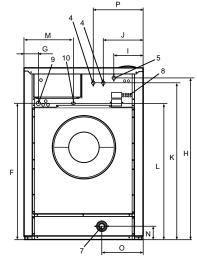
10 Steam connection

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









Rear