



# Washer extractor W5250S

# 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

#### · 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

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				W5250S			
Max. capacity filling factor 1:9		kg/lb	28/62				
Drum, vo	olume		litre		25	50	
dia	ameter		ø mm		72	25	
Extraction			rpm		70	02	
G-factor					20	00	
Standard heating alternatives		electricity	kW	18.0			
		steam		X			
		non-heated		X			
Consumption data "Normal 60°C"			El   Si		Stea	eam	
Economy				Full load, 28 kg	Half load , 14 kg	Full load, 28 kg	Half load , 14 kg
Total time		min	50	46	50	46	
Water consumption (cold+hot)			litre	161+47	81+22	208+0	103+0
Energy consumption (motor/heating/hot water) kWI			kWh	0.35/1.35/3.0	0.3/0.65/1.4	0.35/-	0.3/-
Steam consumption			kg	-	-	6.5	3.1
Residual moisture			%	58	66	58	66
Water temperature 15°C cold water and 65°C hot water. Programs with AS. Depending on steam pressure.							

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	18.8 18.7 18.8 18.8	50 35 35 25		
Steam or Non heated	220-480V 1 ~	50/60	-	1.1	10		

Water and steam connection		W5250S
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 60 75 170 15 300-600 5
Floor requirements		
Frequency of the dynamic force Floor load at max extraction	Hz kN	11.7 3.8 ± 5.9
Sound levels		
Sound power level (IEC 60704-2-4) wash extraction	dB(A) dB(A)	67 76
Heat emission		
% of installed power, max		5
Shipping data		
Weight	net, kg	262
Shipping volume	m³	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 D E F G H I J K L M N O P		830 1029 1426 532 1599 1129 80 1328 327 247 1288 1203 278 100 265
1 Operating panel 7 Dr	rain iguid detergen	t supply

Hot water

Detergent box Cold water

Re-used water

8 Liquid detergent supply

Electrical connection

9 10 Steam connection

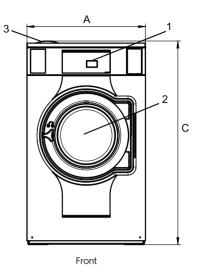
Front and side panels in light grey and blue (RAL 260 70 05, 250 60 30)

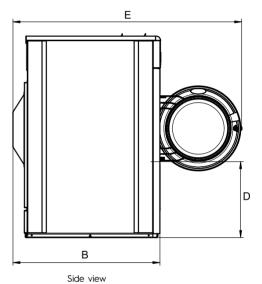
Other voltages available, see installation manual

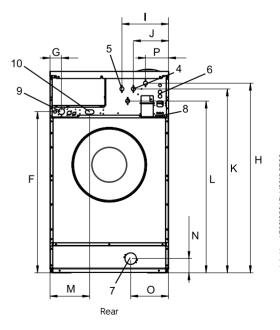
Door opening ø 435 mm

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













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