



Washer extractor W5105S

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
- · 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	W5105S						
Max. capacity filling factor 1:9		kg/lb	11/25				
Drum, volume		litre	105				
diameter		ø mm		59	95		
Extraction		rpm		7.	76		
G-factor				20	00		
Standard heating alternatives	electricity	kW	7.5 / 10.0				
Low energy heating alternatives	electricity	kW	3.0				
	steam				X		
	non-heated				×		
Consumption data "Normal 60°C"			El		Steam		
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)			67+19	38+10	86+0	48+0	
Energy consumption (motor/heating/hot water) kWh			0.15/0.55/1.2	0.15/0.3/0.65	0.15/-	0.15/-	
Steam consumption			_	-	2.6	1.4	
Residual moisture		%	58	66	58	66	
Water temperature 15°C cold water and 65°C hot water Programs with AS. Depending on steam pressure.	r.						

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	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		W5105S	
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	12.9 1.9 ± 3.0	
Sound levels			
Sound power level (IEC 60704-2-4) wash extraction	dB(A) dB(A)	63 71	
Heat emission			
% of installed power, max		5	
Shipping data			
Weight	net, kg	152	
Shipping volume	m³	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 D E F G H I J K L M N O		720 697 1217 424 1187 920 80 1119 217 124 1099 999 278 105 212	
7 Drain Door opening ø 365 mm Detergent box Cold water 7 Drain B Liquid detergent supply 9 Electrical connection 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

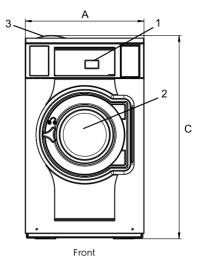
Hot water

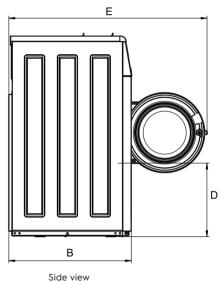
Re-used water

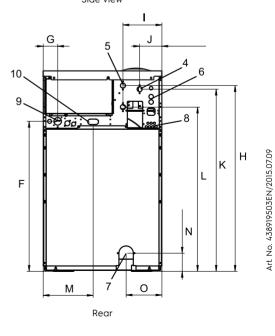
Average data. Crated weight/shipping volume depends on configuration. Please contact logistics for exact measures.

















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