

Washer extractor w5130H

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
- Dynamic Balancing System[™] eliminates noise and vibration

Main specifications	W5130H					
Max. capacity filling factor 1:9		kg/lb	14/30			
Drum, volume		litre	130			
diameter		ø mm		65	50	
Extraction		rpm		11	15	
G-factor				45	50	
Standard heating alternatives	electricity	kW	13.0			
	steam			>	<	
	non-heated			>	<	
Consumption data "Normal 60°C"			EI		Steam***	
Economy*			Full load, 14 kg	Half load**, 7 kg	Full load, 14 kg	Half load**, 7 kg
Total time	min	49	45	49	45	
Water consumption (cold+hot)	litre	90+22	48+12	112+0	60+0	
Energy consumption (motor/heating/hot water)			0.3/0.65/1.4	0.3/0.35/0.75	0.3/-	0.3/-
Steam consumption	kg	-	-	3	1.65	
Residual moisture		%	48	49	48	49
 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 1 ~ 220-240V 3 ~ 380-415V 3N ~ 440V 3 ~ 480V 3 ~	50/60 50/60 50/60 60	4.8/13.0 4.8/13.0 4.8/13.0 13.0 13.0	5.3/13.3 5.3/13.3 5.3/13.3 13.3 13.3	25/63 16/35 10/20 20 20			
Steam or Non heated	220-480V 1 ~	50/60	-	1.2	10			

Water and steam connection		W5130H
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
Floor requirements		
Frequency of the dynamic force Floor load at max extraction	Hz kN	18.6 3.1 ± 0.5
Sound levels		
Sound power/pressure level at extraction* Sound power/pressure level at wash*	dB(A) dB(A)	78/62 63/48
Heat emission		
% of installed power, max		5
Shipping data**		
Weight Shipping volume	net, kg m³	263 1.37
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 I J K L M N O		910 821 1340 430 491 1331 1044 160 1243 377 297 1223 1123 282 100 302

- Operating panel
 Door opening ø 395 mm
 Detergent box
 Cold water
 Hot wader 2
- 4 5 6
- Re-used water
- Drain
- Liquid detergent supply Electrical connection
- 10 Steam connection
- 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.







