

Washer extractor

WN6-28 Compass Pro



Washer featuring exceptional savings and effortless use



Priority on people

Certified ergonomic design with a human-centered approach for an outstanding user experience

Compass Pro® microprocessor offers:

- · 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, Performance and Time



Long-term savings

Extremely low water and energy consumption - see table below

- · High extraction force for efficient dewatering
- · Super Balance guarantees the correct extraction force



Pure control

Monitoring of the status of the equipment and performance from anywhere, allowing to take action to improve the business

 Washers connectable to OnE Laundry, the personal assistant for hygiene validation, process management and revenue management



Global Advanced Hygiene

Global Advanced Hygiene program package* with proven log 6 reduction** disinfection of textiles through the laundry process, fulfilling the criteria of all local approved standards



- Automatic liquid detergent supply (optional I/O board)
- · Connection to booking-/payment-system or coin meter



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

- * Programs available in the standard library of all products, excluding products for specific segments where water temperature is not controllable.
- ** Log 6 reduction equals to 99,9999% viral infectivity reduction. The efficacy of reduction of SARS-CoV-2 and other pathogens in the process is confirmed by RISE (The Research Institute of Sweden) on the basis of Electrolux Professional laboratory data.

Main specifications			WN6-28			
Rated capacity, filling factor 1:9		kg/lb	28/62			
Drum, volume		litre			50	
diameter		ø mm			25	
Extraction		rpm		56	56	
G-factor				13	30	
Standard heating alternatives	electricity	kW	18.0			
	steam				X	
	non-heated				X	
Consumption data "Normal 60°C"*			EI		Steam***	
			Full load, 28 kg	Half load, 14 kg	Full load, 28 kg	Half load, 14 kg
Total time		min	49	46	49	46
Water consumption (cold+hot)		litre	159+47	131+31	206+0	162+0
Energy consumption (motor/heating/hot water)		kWh	0.3/1.35/3.0	0.3/0.9/2.0	0.3/-	0.3/-
Steam consumption		kg	-	-	6.5	4.35
Residual moisture		%	65	74	65	74
 Water temperature 15°C cold water and 65°C hot water. Programs with AS. Depending on steam pressure. 						

Produced according to ISO 9001 and ISO 14001.

Electrical connections								
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommended fuse A			
Electric heated	220-240V 3 ~ 380-415V 3/3N ~ 440V 3 ~ 480V 3 ~	50/60 50/60 50/60 60	18.0 18.0 18.0 18.0	18.8 18.8 18.8 18.8	50 35 35 25			
Steam or Non heated	220-480V 1 ~	50/60	-	1.1	10			

 $^{^{\}star}$ Total power and recommended fuse does not depend on the heating power in those cases.

Water and steam connection	WN6-28		
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 60 75 170 15 300-600	
Floor requirements			
Frequency of the dynamic force Floor load at max extraction	Hz kN	8.3 3.8 ± 4.9	
Sound levels			
Sound power/pressure level at extraction* Sound power/pressure level at wash*	dB(A) dB(A)	70/54 66/50	
Heat emission			
% of installed power, max	5		
Shipping data**			
Weight Shipping volume	net, kg m³	262 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 I J K L M N O P		830 1030 1430 470 550 1590 1135 80 1330 325 245 1290 1205 280 105 265 160	

Re-used water

- Operating panel Door opening ø 435 mm Detergent box
- 1 2 3 4 5 6 Cold water
- Hot water
- Drain valve Liquid detergent supply 8
- 9 Electrical connection
- 10 Steam connection
- Front and side panels in silver grey and dark blue (color samples can be ordered on part number 472998313).
- Sound power levels measured according to ISO 60704.
- Average data. Crated weight/shipping volume depends on configuration. Please contact logistics for exact measures.







