

# Washer extractor

## WS6-28 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

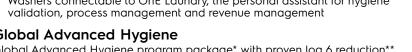
- Automatic Savings weighs the linen and adjusts the water level to the amount of linen, saving water and energy at less than full load
- High extraction force for efficient dewatering
- Power Balance measures, corrects the unbalance and adjusts the G force in real time, maximizing the dewatering, saving money and time in the drying process



#### 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





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



#### 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

#### Main options

- Automatic liquid detergent supply (optional I/O board)
- Savings on chemicals with help of Efficient dosing, both ED peristaltic pumps
- Connection to booking-/payment-system or coin meter
- 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			WS6-28			
Rated capacity, filling factor 1:9		kg/lb	28/62			
Drum, volume		litre		25	50	
diameter		ø mm		72	25	
Extraction		rpm		70	02	
G-factor				20	00	
Standard heating alternatives	electricity	kW		18	.0	
	steam			>	(	
	non-heated			>	<	
Consumption data "Normal 60°C"*			EI   Steam***			m***
Concomption data Tronnal of C			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)		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
<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> </ul>						

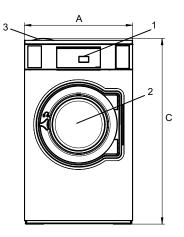
Electrical connections								
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommended fuse A			
Electric heated	220-240V 3 ~ 380-415V 3/3N ~ 440V 3 ~ 480V 3 ~	50/60 50/60 50/60 60	18.0 18.0 18.0 18.0	18.8 18.8 18.8 18.8	50 35 35 25			
Steam or Non heated	220-480V 1 ~	50/60	-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

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

Water and steam connection	WS6-28		
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	11.7 3.8 ± 5.9	
Sound levels			
Sound power/pressure level at extraction* Sound power/pressure level at wash*	dB(A) dB(A)	74/59 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	

- Operating panel Door opening ø 435 mm Detergent box
- 1 2 3 4 5 6 Cold water
- Hot water Re-used 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.





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