

# Washer extractor WN6-20



#### 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<sup>1</sup> with proven log 6 reduction<sup>11</sup> disinfection of textiles through the laundry process, fulfilling the criteria of all local approved standards

I. Programs available in the standard library of all products, excluding products for specific segments where water temperature

is not controllable. II. Log & 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 options and accessories

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

Main specifications			WN	6–20		
Rated capacity, filling factor 1:9	kg/lb	20 / 45				
Drum, volume	litre	180				
Drum, diameter	ø mm	650				
Extraction	rpm	598				
G-factor		130				
Standard heating alternatives	electricity, kW	13.0				
	steam	Х				
	non-heated	x				
Consumption data "Normal 60°C"		EI		Steam <sup>2</sup>		
		Full load, 20 kg	Half load, 10 kg <sup>3</sup>	Full load, 20 kg	Half load, 10 kg	
Total time	Min	50	47	50	47	
Water consumption (cold+hot)	litre	124+31	101+21	155+0	122+0	
Energy consumption (motor/heating/ hot water)	kWh	0.25/0.9/2.0	0.25/0.6/1.35	0.25/-	0.25/-	
Steam consumption	kg	-	-	4.35	2.9	
Residual moisture	%	65	74	65	74	

Produced according to ISO 9001 and ISO 14001.

Certified with CB certificate for Low Voltage Directive and S-mark according to the Machinery Directive. Protection class IP X4D.





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

Electrical connections						
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommen- ded fuse A	
Electric heated	220-240V 1/1N~	50/60	4.8/13.0	5.3/13.5	25/63	
	220-240V 3~	50/60	4.8/13.0	5.3/13.5	16/35	
	380-415V 3N/3~	50/60	4.8/13.0	5.3/13.5	10/25	
	440V 3~	50/60	13.0	13.5	20	
	480V 3~	60	13.0	13.7	20	
Non heated/Steam	208-240V 1/1N~	50/60	1	0.8	10	
heated	380-480V 1~ <sup>2</sup>	50/60	1	0.8	10	

Total power and recommended fuse does not depend on the heating power in those cases.
 Prepared for 3-

Water and steam connection <sup>1</sup>		WN6-20			
Water valves	DN	20			
Water pressure	kPa	200-600			
Capacity at 300 kPa	l/min	30			
Drain valve	ø mm	75			
Draining capacity	l/min	170			
Steam valve	DN	15			
Steam pressure k		300-600			
Liquid detergent supplies		5			
Floor requirements					
Frequency of the dynamic force	requency of the dynamic force Hz				
Floor load at max extraction	kN	2.9 ± 5.0			
Sound levels					
Sound power/pressure level at extraction <sup>2</sup>	dB(A)	70/55			
Sound power/pressure level at wash <sup>1</sup> d		67/52			
Heat emission					
% of installed power, max		5			
Shipping data <sup>3</sup>					
Weight	veight net, kg				
Shipping volume	m³	1.26			
Accessories					
Steel base		х			
Hose kits for water or steam		х			
Fluff collector		х			
<ol> <li>Operating panel</li> <li>Door opening Ø 395 mm</li> <li>Detergent box</li> <li>Cold water</li> <li>Hot water</li> </ol>	<ol> <li>Drain valve</li> <li>Liquid detergent supp</li> <li>Electrical connection</li> <li>Steam connection</li> <li>Cold water (for deter</li> </ol>				
<ol> <li>6. Re-used water</li> <li>1. The washer extractor is equipped with a built-in type AB airc</li> </ol>	n. cold water (for detergent container) / not				

The washer extractor is equipped with a built-in type AB airgap according to EN 61770.
 Sound power levels measured according to ISO 60704.
 Average data. Crated weight/shipping volume depends on configuration. Please contact logistics for exact measures.

Silver grey and dark blue color samples can be ordered on part number 472998313.







