

## Washer extractor W5330N

## Features and benefits

## Compass Pro<sup>®</sup> 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)
- 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)
- · Connection to booking-/payment- system or coin meter



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

Main specifications				W5330N			
Max. capacity filling factor 1:9			kg/lb	35/75			
Drum, volume	è		litre		33	30	
diamet	er		ø mm		79	95	
Extraction		rpm	474				
G-factor					10	00	
Standard heating alternatives elect		electricity	kW	19.1 / 19.8 / 23.0			
		steam			>	K	
		non-heated			>	K	
Consumption data "Normal 60°C"			EI		Steam**		
Economy*				Full load, 35 kg	Half load, 17.5 kg	Full load, 35 kg	Half load, 17.5 kg
Total time			min	51	48	51	48
Water consumption (cold+hot) litre			litre	210+57	167+36	267+0	203+0
Energy consumption (motor/heating/hot water) kWh			0.4/1.65/3.65	0.4/1.05/2.3	0.4/-	0.4/-	
Steam consumption			kg	-	-	7.95	5.05
Residual moisture			%	69	78	69	78
<ul> <li>Water temperature 15°C cold water</li> <li>Depending on steam pressure.</li> </ul>	r and 65°C hot water.						

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.

Electrical connections								
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommended fuse A			
Electric heated	220-240V 3 ~ 380-415V 3 ~ 440V 3 ~ 480V 3 ~ 220-230V 3 ~ 380-400V 3 ~	50/60 50/60 60 60 50/60 50/60	19.8/23.0 19.8/23.0 21.0/23.0 22.8/23.0 19.1 19.1	21.0/24.2 21.0/24.2 22.2/24.2 24.0/24.2 20.3 20.3	63 35/50 35 35 63 35			
Steam or Non heated	220-480V 1~	50/60	-	1.4	10			

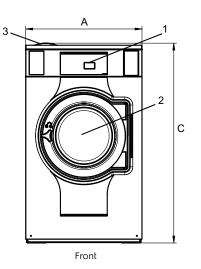
Water and steam connectionWater valvesDN KPaWater pressurekPa Capacity at 300 kPaI/min Drain valveDrain valveø mm Draining capacityI/min Steam pressureSteam valveDN Steam pressurekPaLiquid detergent suppliesI/min Steam pressureI/min Mater pressureFrequency of the dynamic forceHz Floor load at max extractionHz KNSound power/pressure level at extraction*dB(A) Sound power/pressure level at wash*dB(A)Sound power/pressure level at wash*dB(A) G(A)Heat emissionI% of installed power, maxShipping data**IWeightnet, kg m³Mater pressureIAccessoriesIISteel base Hose kits for water or steam Fluff collectorIIDimensions in mmAWidth BDepth CIAWidth BDepth CIIJK L L MIIJK CIIIJK K L L MIIIJK K L C Height Di Di Di D2IIIJK K L CIIIJK K L CIIIJK CIIIJK CIIIJK CIIIJK CIII		
Water pressure       kPa         Capacity at 300 kPa       I/min         Drain valve       Ø mm         Draining capacity       I/min         Steam valve       DN         Steam pressure       kPa         Liquid detergent supplies       DN         Floor requirements       Image: strate strat	Water and steam connection W	/5330N
Frequency of the dynamic force Floor load at max extraction       Hz kN         Sound levels       Image: constraint of the dynamic force known of the dynamic force sound power/pressure level at extraction* Sound power/pressure level at extraction* dB(A)       Image: constraint of the dynamic dB(A)         Heat emission       Image: constraint of the dynamic dB(A)       Image: constraint of the dynamic dB(A)         Heat emission       Image: constraint of the dynamic dB(A)       Image: constraint of the dynamic dB(A)         % of installed power, max       Shipping data**       Image: constraint of the dynamic m³         % of installed power, max       Shipping data**       Image: constraint of the dynamic m³         % of installed power, max       Image: constraint of the dynamic m³       Image: constraint of the dynamic m³         Accessories       Image: constraint of the dynamic for the dynamic for the dynamic m³       Image: constraint of the dynamic m³         A Width B Depth C Height D1 D2 E F F G G H I J K L I M M N O O P       Image: constraint of the dynamic m³       Image: constraint of the dynamic m³         10 Operating panel 2 Door opening Ø 435 mm 3 Detergent box 4 Cold water       7 Drain 8 Liquid detergent of 9 Electrical connect 10 Steam connection	Water pressurekPa21Capacity at 300 kPaI/minDrain valveØ mmDraining capacityI/minSteam valveDNSteam pressurekPa31	20 00-600 60 75 170 15 00-600 5
Floor load at max extraction       kN         Sound levels       Image: source level at extraction*       dB(A)         Sound power/pressure level at extraction*       dB(A)         Heat emission       Image: source level at wash*       dB(A)         Heat emission       Image: source level at wash*       dB(A)         % of installed power, max       Shipping data**       Image: source level at wash*       dB(A)         % of installed power, max       Shipping data**       Image: source level at wash*       dB(A)         % of installed power, max       Shipping data**       Image: source level at wash*       dB(A)         % of installed power, max       Shipping data**       Image: source level at wash*       dB(A)         % of installed power, max       Shipping volume       net, kg       source level at wash*       dB(A)         % Shipping volume       net, kg       mode: source level at wash*       dB(A)       dB(A)         % Accessories       Steel base       Hot water       dB(A)       dB(A)       dB(A)         % Accessories       Steam connection       dB(A)       dB(A)       dB(A)       dB(A)         % Dimensions in mm       A Width       Mode: source level at water       dB(A)       dB(A)       dB(A)         % A Width       B Li	Floor requirements	
Sound power/pressure level at extraction* dB(A) Sound power/pressure level at wash* dB(A) Heat emission % of installed power, max Shipping data** Weight net, kg Shipping volume m <sup>3</sup> Accessories Steel base Hose kits for water or steam Fluff collector Dimensions in mm A Width B Depth C Height D1 D2 E F G G H I J K L M N O P 1 Operating panel 2 Door opening Ø 435 mm 3 Detergent box 4 Cold water 5 Hot water		7.9 .6 ± 5.6
Sound power/pressure level at wash*       dB(A)         Heat emission       Image: Source of the second secon	Sound levels	
% of installed power, max         Shipping data**         Weight       net, kg         Shipping volume       m <sup>3</sup> Accessories       Image: Steel base         Hose kits for water or steam       Fluff collector         Dimensions in mm       Image: Steel base         A Width       B Depth         C Height       Image: Steel base         J       K         I       J         K       Image: Steel base         P       Image: Steel base         1       Operating panel         2       Door opening Ø 435 mm         3       Detergent box         4       Cold water         5       Hot water		72/57 67/51
Shipping data**       net, kg         Weight       net, kg         Shipping volume       m <sup>3</sup> Accessories       Steel base         Hose kits for water or steam       Fluff collector         Dimensions in mm       A         A Width       B         B Depth       C         C Height       D1         D2       E         F       G         H       I         J       K         L       M         N       O         P       1         1       Operating panel         2       Door opening Ø 435 mm         3       Detergent box         4       Cold water         5       Hot water	Heat emission	
Weight       net, kg         Shipping volume       m <sup>3</sup> Accessories       Image: Steel base         Hose kits for water or steam       Fluff collector         Dimensions in mm       Image: Steel base         A Width       Image: Steel base         B Depth       Image: Steel base         C Height       Image: Steel base         D1       Image: Steel base         D2       Image: Steel base         F       Image: Steel base         G       Image: Steel base         H       Image: Steel base         J       Image: Steel base         K       Image: Steel base         I       Operating panel         2       Door opening Ø 435 mm         3       Detergent box         4       Cold water         S Hot water       Image: Steam connection	% of installed power, max	5
Shipping volume     m <sup>3</sup> Accessories     Image: Steel base of the steam	Shipping data**	
Steel base         Hose kits for water or steam         Fluff collector         Dimensions in mm         A Width         B Depth         C Height         D1         D2         E         F         G         H         I         J         K         L         M         N         O         P         1 Operating panel         2 Door opening Ø 435 mm         3 Detergent box         4 Cold water         S Hot water	5	307 1.86
Hose kits for water or steam Fluff collector Dimensions in mm A Width B Depth C Height D1 D2 E F G H I J K L M N O P 1 Operating panel 2 Door opening Ø 435 mm 3 Detergent box 4 Cold water 5 Hot water 7 Drain 8 Liquid detergent start of the steam connection 9 Electrical connection 10 Steam connection 10 Steam connection 10 Steam connection 10 Steam connection 11 Operation 12 Door opening Ø 435 mm 13 Detergent box 14 Detergent box 15 Hot water 10 Steam connection 10 Steam	Accessories	
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B Depth C Height D1 D2 E F G H H I J K L L M M N O P 1 Operating panel 2 Door opening Ø 435 mm 3 Detergent box 4 Cold water 5 Hot water 9 Electrical connection 5 Hot water	Dimensions in mm	
2Door opening Ø 435 mm8Liquid detergent s3Detergent box9Electrical connect4Cold water10Steam connection5Hot water10Steam connection	B Depth C Height D1 D2 E F G G H I J K L M M N O	910 1114 1465 504 568 1686 1168 80 1367 347 247 1327 1247 247 1327 1247 278 104 209 162
Front and side papels in light grey and blue (RAL 260 70 05, 250 60 30)		

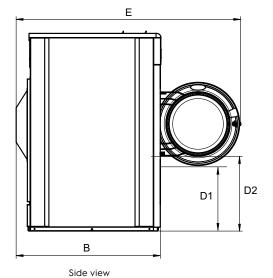
Front and side panels in light grey and blue (RAL 260 70 05, 250 60 30)

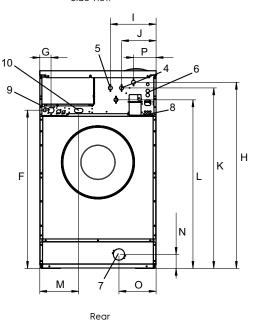
Sound power levels measured according to ISO 60704.
 Average data, Crated weight/shipping volume depends

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









Art. No. 438919514EN/2019.11.08 We reserve the right to alter specifications without notice.

