

# Washer extractor

## W5600X

### 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, Performance and Time. (Available on general programs)
- Extremely low water and energy consumption – see table below
- 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



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

### Main options

- Stainless steel side panels
- Coin-meter
- Five compartment supply injector
- Third water inlet valve

Main specifications				W5600X	
Max. capacity	filling factor 1:10	kg/lb		60/135	
Drum,	volume	litre		600	
	diameter	ø mm		980	
Extraction		rpm		630	
G-factor				220	
Heating alternatives, 230/400V	electricity	kW		38/54	
	steam			x	
	non-heated			x	
<b>Consumption data "Normal 60°C"</b>				Full load, 60 kg	Half load, 30 kg**
<b>Economy*</b>					
Total time		min		51	49
Water consumption (cold+hot)		litre		380+100	360+80
Energy consumption (motor/heating/hot water)		kWh		0.75/2.85/6.4	0.7/2.3/5.1
Steam consumption		kg		13.9	11.1
Residual moisture		%		60	66

\* Water temperature 15°C cold water and 65°C hot water.

\*\* Depending on steam pressure.

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	220-230V 3 ~	50/60	35-38	36-40	100
	240V 3 ~	50/60	38	40	100
	380-400V 3 ~	50/60	35-38	37-40	63
	415V 3 ~	50/60	38	40	63
	380-415V 3 ~	50/60	51.7-54.0	53.7-56.0	100
Non heated or steam heated	220-415V 1/3 ~	60	-	2.6	10

Water and steam connection			W5600X
Water valves	DN		25
Water pressure	kPa		200-600
Capacity at 300 kPa	l/min		110
Drain valve	ø mm		75
Draining capacity	l/min		170
Steam valve	DN		20
Steam pressure	kPa		300-600
Floor requirements			
Frequency of the dynamic force	Hz		10.5
Floor load at max extraction	kN		10 ± 15.6
Sound levels			
Sound power/pressure level at extraction*	dB(A)		83/66
Sound power/pressure level at wash*	dB(A)		69/52
Heat emission			
% of installed power, max			5
Shipping data**			
Weight	net, kg		775
Shipping volume	m <sup>3</sup>		3.2
Dimensions in mm			
A	Width		1173
B(a)	Depth		1951
B(b)	Depth		1193
C	Height		1673
D			33
E			93
F			600
G			540
H			1370
I			125
J			255
K			227
L			87
M			85
N			802
O			103
P			1544
Q			1361
R			587
1	Operating panel	6	Drain
2	Door opening ø 535 mm	7	Liquid detergent supply
3	Detergent box	8	Electrical connection
4	Cold water	9	Steam connection
5	Hot water	10	Detergent supply injector, powder, right or left side (option)

\* Sound power levels measured according to ISO 60704.

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

