

Washer extractor

W4330M

Features and benefits

- Frequency-controlled motor ensure flexibility in wash and extraction action
- Good dewatering ability thank's to higher G-force compared with a traditional solid mount machine
- Solid mount construction with robust frame in galvanized steel
- Available with two types of program controls:
 - Compass Control® with:**
 - Large display and one dial for easy program selection
 - Language selection
 - Two Quick Start buttons for frequently used wash programs
 - Wash program packages optimized on *Economy*, *Performance* and *Time*
 - Clarus Control® with:**
 - Fully programmable microprocessor
 - All relevant wash parameters can be programmed
 - Programming from key pad or downloading via memory card
- AWS – Automatic Weighing System with Compass Control – determine the wash load and adopt the water intake accordingly. Savings on water and energy if machine is not fully loaded
- Extremely low water and energy consumption – see table below
- Four compartment soap box for manual dosing of powder or liquid detergent
- Large door opening for easy loading/unloading
- Stainless and galvanized steel in all vital parts for high degree of rust protection
- SuperBalance™ guarantees the correct extraction force



Compass Control



Clarus Control

Main options

- Automatic liquid detergent supply (optional I/O board for Compass Control)
- Stainless steel front panel
- Stainless steel side panel (only with Clarus Control)
- Dual drain valves for water re-use (Clarus Control)

Main specifications				W4330M	
Max. capacity		kg/lb		35/75	
Drum, volume		litre		330	
	diameter	ø mm		795	
Extraction		rpm		561	
G-factor				140	
Heating alternatives, 230/400V	electricity	kW		19.7	
	steam			x	
	non-heated			x	
Consumption data "Normal 60°C" * (3G01)				EI	Steam
Total time		min		50	**
Water consumption (cold/hot)		litre		234/62	234/62
Energy consumption (motor/heating)*		kWh		0.4/1.6	0.4
Steam consumption		kg		-	2.4
* Water temperature 15°C cold water and 65°C hot water.					
** Depending on steam pressure.					

Certified in accordance with ISO 9001 and ISO 14001 and approved IP 24D.

Electrical connections*		W4330M
Heating	Voltage	
El.	230V 3 AC 50 Hz	kW(A) 19.7(63)
	208-240V 3AC 60 Hz	kW(A) 21.2(63)
	400-415V 3N AC 50 Hz	kW(A) 19.7(35)
Steam or non-heated	230V 1AC 60 Hz	kW(A) 1.5(10)
	208-240V 1AC 60 Hz	kW(A) 1.5(10)
	230V 1AC 50Hz	kW(A) 1.5(10)
Water and steam connection		
Water valves	DN	20
Water pressure	kPa	150-400
Capacity at 300 kPa	l/min	60
Drain valve	Ømm	75
Draining capacity	l/min	150
Steam valve	DN	15
Steam pressure	kPa	300-600
Liquid detergent supplies		5
Floor requirements		
Frequency of the dynamic force	Hz	9.4
Max floor load at extraction	kN	3.8 ± 6.9
Sound levels		
Sound pressure level**	dB(A)	70
Sound power level (IEC 60704-2-4)	dB(A)	77
Heat emission		
% of installed power, max		5
Shipping data		
	net, kg	298
	crated, kg	318
Shipping volume	m ³	1.82
Accessories		
Hose kits for water or steam		x
Dimensions in mm		
A Width		910
B Depth		1040
C Height		1445
D		500
E		1075
F		1155
G		45
H		1365
I		170
K		1325
L		255
M		1155
N		280
O		335
P		145
R		180
1 Electrical connections	6 Liquid supply connections	
2 Cold water	7 Control panel	
3 Hot water	8 Soap box	
4 Steam connection	9 Connections for water re-use	
5 Drain	10 Door opening ø435	

Front and side panels in light grey with "Blue Wave" on front panel (RAL 260 70 05, 250 60 30)

* Other voltages available, see installation manual

** Approx. value at operators position in a mid-size laundry room

