Washer extractors

W3180M, W3250M, W3330M

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
- Low water consumption, up to 12 liter/kg dry linen (60°C without pre-wash). Depending on application
- Available with two types of program controls:
 - Exacta Control(R) microprocessor with up to 28 fixed wash program combinations. Some parameters programmable
 - Clarus Control fully programmable microprocessor, up to 192 programs
- · Large door opening for easy loading/unloading
- Stainless and galvanized steel in all vital parts for high degree of rust protection
- · Prepared for manual or automatic detergent supply
- · Front panel in green and side panels in grey colour

Main options

- Stainless steel front and/or side panels
- Dual drain valves for water re-use (Clarus Control)



Main specifications				W3180M		W3250M		W3330M	
Rated capacity, filling factor 1:10		kg/lb	18/40		25/55		33/73		
	filling factor 1:13		kg/lb	13.8	8/30	19/	/42	25	/60
Drum,	volume		litre	1:	80	25	50	3	30
	diameter		ø mm	6	50	72	25	7'	95
Extraction		rpm	619		587		561		
G-factor			140		140		140		
Heating altern	Heating alternatives electricity		kW	13		18		23	
		steam]	X		<]	K
		non-heated]	X	Х		X	
Consumptio	Consumption data "Normal 60°C" 1:10 *			El	Steam	El	Steam	El	Steam
Total time			min	46	**	47	**	45	**
Water consumption (cold/hot)			litre	187/33	187/33	266/46	266/46	350/60	350/60
Energy consumption (motor/heating)*			kWh	0.45/1.25	0.45	0.6/1.75	0.6	0.7/2.3	0.7
Steam consumption		kg	-	1.9	-	2.6	-	3.45	
 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*		W3180M	W3250M	W3330M
Heating	Voltage				
EI.	230V 3 AC 50 Hz	kW(A)	12.4(35)	17.5(63)	22.4(63)
	208-240V 3AC 60 Hz 400-415V 3N AC 50 Hz	kW(A)	10.3(35) 12.5(25)	14.5(63) 17.7(35)	28.6(63) 22.6(40)
Charan		kW(A)	` '		
Steam or	230V 1AC 60 Hz 208-240V 1AC 60 Hz	kW(A)	0.7(10) 0.7(10)	1.6(10) 1.6(10)	1.6(10) 1.6(10)
	230V 1AC 50 Hz	kW(A)	0.7(10)	1.6(10)	1.6(10)
Water and	steam connection				
Water pressure kF Capacity at 300 kPa I/m Drain valve Øm Draining capacity I/m Steam valve D		DN kPa I/min Ømm I/min DN kPa	20 150-400 60 75 150 15 300-600	20 150-400 60 75 150 15 300-600 5	20 150-400 60 75 150 15 300-600
Floor requ	uirements				
	of the dynamic force load at extraction	Hz kN	10.3 2.2±4.7	9.8 2.8±5.8	9.4 3.8±6.9
Sound lev	els				
Airborne s	ound level	dB(A)	74	74	74
Heat emis	ssion				
% of installed power, max			5	5	5
Shipping data					
shipping v	crat	net, kg ed, kg m³	205 222 1.18	282 302 1.51	298 318 1.82
Accessori	ies				
Steel base	frame		Х	-	-
Water re-use tank (Clarus Control)			X	X X	X
Hose connection kits for water or steam			Х	^	Х
Dimension	ns in mm				
A Width B Depth C Height D E F G H I K L M N O P R			750 880 1325 365 825 1035 45 1245 160 1225 245 1040 325 335 100 225	830 955 1410 435 915 1120 45 1330 160 1290 245 1125 325 335 100 265	910 1040 1445 500 1075 1155 45 1365 170 1325 255 1155 280 335 145
1 Electric	al connections	6	Liquid supply	connections	

7

8

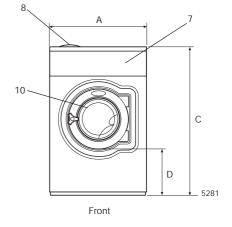
9

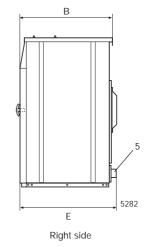
Control panel

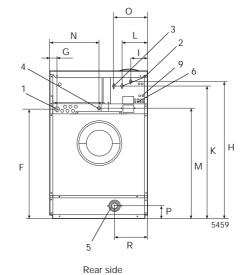
Connections for water re-use

10 Door opening ø395 (W3180M) ø435 (W3250M, W3330M)

Soap box







Electrolux

Cold water

Steam connection

Hot water

3

4

5 Drain

ELECTROLUX LAUNDRY SYSTEMS

Lundtoftegaardsvej 93A, DK-2800 Lyngby, Denmark Telephone: +45 4526 4800. Telefax: +45 4526 4801 Internet: www.electrolux.com/laundrysystems E-mail: els.info@electrolux.com

^{*} Other voltages available, see installation manual.