

PW 6321 [EL SOM WEK MF]

Washing machine, electric heating

For marine requirements, powder detergent dispenser, liquid dispensing module.



- Large program variety application-specific wash programs
- Particularly efficient low water and energy consumption
- Perfect spinning results residual moisture 47 %, g-factor447
- Gentle laundry care thanks to the Miele honeycomb drum
- Drum volume 11.3 (320) ft³ (l), load size 71 (32.0) lb (kg)

EAN: 4002516447443 / Material number: 11814000 / Old Material Number: 51632108SOM

Construction time and design	
Construction type and design	Fueret les eles
Design Product line	Front loader
	Professional Chairless Charles
Front	Stainless Steel
Control panel color	Stainless Steel
Load ratio	1:10
Load in lbs	71 (32.0)
Drum volume in cubic feet (I)	11.3 (320)
Door opening [Ø] in in.(mm)	16 15/16 (430)
Door opening angle in degrees	180
Door hinging	right
Maintenance-free motor with frequency converter	•
Honeycomb drum	•
Application	
Suitable for Marine use	•
Performance data	
Tested virucidal efficacy	•
Proven hygiene	•
Specific water consumption for cold water connection in gal/lb	9.00
Specific energy consumption for cold water connection in kWh/lb	0.25
Specific water consumption for hot water connection in I/kg	8.80
Specific energy consumption for hot water connection in kWh/lb	0.10
Water consumption for cold water connection in I	288.0
Energy consumption for cold water connection in kWh	8.00
Program duration in minutes with cold water connection	61
Water consumption for hot water connection in I	281.6
Energy consumption for hot water connection in kW	3.20
Program duration in minutes with hot water connection	49
Water consumption in ECO program for cold water connection in I	281.6
Energy consumption in ECO program for cold water connection in kWh	6.20
Program duration in minutes for ECO program with cold water connection	47
Water consumption in ECO program for hot water connection in I	284.8
Energy consumption in ECO program for hot water connection in kWh	1.60
Program duration in minutes for ECO program with hot water connection	37
Residual moisture with cold rinse in %	50
Residual moisture with hot rinse in %	47
Spin speed in rpm	1000
g factor	447
Tested operating hours	30000
Control	
Control system	Profitronic M
Programmability	Freely programmable
Max. delay start in h	Can be selected freely
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Residual moisture specification relates to a hot rinse during the last rinse cycle.



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3 compartments
• • • • • • • • • • • • • • • • • • •
12
12
•
Electric
3 AC 440V 60HZ
30.00
31.00
50
2x 1/2" hose w/ 3/4" th. union
1x 1/2" hose w/ 3/4" th. union
DN 70
64 11/16 (1643)
42 7/8 (1089)
50 7/16 (1280)
67 3/8 (1710)
52 5/8 (1336)
60 1/4 (1530)
1462 (663.0)
1575 (714)
9353
73 dB(A) re 20 µPa
4.70
•
•
•



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Special heater element	•
Automatic load control Plus	•
Volumetric flow meter (optional)	•
Communication slot	•
Emergency shut off	•
Appliance-independent accessories	•
Efficiency and sustainability	
Recycling rate in %	96
Connection options	
Payment system (optional)	•
Optical interface for service access	•
Serial interface module RS 232 (optional)	•
Peak-load negotiation/energy management (optional)	•
Logging operating data	•
Water recovery (optional)	•
Capacities	
Respirator masks [number]	26
Overalls [number]	6
Over jackets [number]	9
Chemical protection overalls [number]	5
Synthetic duvets [number]	4
Synthetic pillows [number]	8
Feather duvets [number]	4
Feather pillows [number]	8
Cloths, 22 g/0.8 oz[number]	727
Cotton mops, 40 cm/15.7 in[number]	168
Cotton mops, 50 cm/19.7 in[number]	145
Microfibre mops, 40 cm/15.7 in [number]]	267
Microfibre mops, 50 cm/19.7 in [number]	188
Summer horse blankets [number]	5
Standards, test certificates, and symbols	
CE	•
VDE	•
Splash protection IPX4	•
UKCA	•
WEEE	•
Complies with Machinery Directive 2006/42/EC	•