

PW 6241 [EL SOM WEK MF]

Washing machine, electrically heated

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



- Drum volume 240 l, load size 24.0 kg
- Large programme variety application-specific wash programmes
- Particularly efficient low water and energy consumption
- Gentle laundry care thanks to the Miele honeycomb drum
- Perfect spinning results residual moisture 43 %^{*}, g-factor541

* Residual moisture specification relates to a hot rinse during the last rinse cycle.

EAN: 4002516447344 / Material number: 11813830 / Old Material Number: 51624117SOM

Construction type and version	
Construction type	Front loader
Range	Professional
Front	Stainless steel
Control panel colour	Stainless steel
Load ratio	1:10
Load in kg	24,0
Drum volume in I	240
Door opening [Ø] in mm	430
Door opening angle in degrees	180
Door hinge	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 I/kg	9,00
Specific energy consumption for cold water connection in kWh/kg	0,26
Specific water consumption for hot water connection in I/kg	8,80
Specific energy consumption for hot water connection in kWh/kg	0,10
Water consumption with cold water connection in I	216,0
Energy consumption with cold water connection in kW	6,24
Programme duration in minutes with cold water connection	60
Water consumption with hot water connection in I	211,0
Energy consumption with hot water connection in kW	2,40
Programme duration in minutes with cold water and hot water connection	49
Water consumption in ECO programme with cold water connection in I	212,3
Energy consumption in ECO programme with cold water	5,04
Programme duration in minutes with cold water connection in ECO programme	46
Water consumption in ECO programme with hot water connection in I	212,5
Energy consumption in ECO programme with hot water	1,44
Programme duration in minutes with cold water and hot water connection in ECO programme	36
Residual moisture with cold rinse in %	46
Residual moisture with hot rinse in %	43
Spin speed in rpm	1100
g factor	541
Tested operating hours	30000
Control system	
Control system	Profitronic M
Programmability	Freely programmable
Max. delay start in h	Freely selectable



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Time left display Programme sequence indicator • Selectable display languages . Standard/target grp programmes Basic programmes • Programmes for the hotel and catering industry • Programmes for retirement and care homes • Programmes for facility management Programmes for dry cleaners Programmes for small businesses • Programmes for fire brigades and rescue services • Programmes for studs, riding schools, and stables • Programmes for hospitals • Programmes for sports clubs ٠ Programmes for beauty clinics, spas, and fitness studios • Dispensing Detergent drawer 3 compartments Liquid dispensing module • Maximum number of connections for liquid dispenser 12 pumps [number] Empty sensor • Standard electrical connection Heating type Electric Electrical connection 3 AC 380-415V 50-60HZ Heater rating in kW 24,00 Total connected load in kW 25,00 50 Fuse rating in A Water connection/drainage 3 x 1/2" hose w/ 3/4" union Cold water [number] Hot water [number] 1x 1/2" hose w/ 3/4" th. union Dump valve DN 70 Dimensions and weight External dimensions, height in mm 1643 External dimensions, width in mm 1089 External dimensions, depth in mm 1250 External dimensions, gross height in mm 1700 External dimensions, gross width in mm 1336 External dimensions, gross depth in mm 1530 Net weight in kg 648,0 699 Gross weight in kg 8931 Maximum floor load in N/m² Emissions data 78 dB(A) re 20 µPa Emission sound pressure level in the workplace Heat dissipation into the room in MJ/h 4,70 Features Patented pre-spin • Cloth reprocessing • Imbalance monitoring • Temperature monitoring • Special heater element •

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Automatic load control+	•
Volumetric flow meter (optional)	•
Communication slot	•
Emergency switch-off	•
Machine-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)	•
Operating data acquisition	•
Water recovery (optional)	•
Capacities	
Respirator masks [number]	19
Overalls [number]	4
Over jackets [number]	6
Chemical protection suits [number]	4
Synthetic duvets [number]	3
Synthetic pillows [number]	6
Down duvets [number]	3
Down pillows [number]	6
Cloths, 22 g [number]	546
Cotton mops, 40 cm / 190 g [number]	126
Cotton mops, 50 cm / 220 g [number]	109
Microfibre mops, 40 cm / 120 g [number]	200
Microfibre mops, 50 cm / 170 g [number]	141
Summer horse blankets [number]	4
Standards, test certificates and symbols	
CE	
VDE	
Splash-proof safety rating IPX4	
UKCA	
WEEE	•
RCM	•
EAC	•
Complian with Machinery Directive 2006/12/EC	•

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Complies with Machinery Directive 2006/42/EC