

PW 6241 [EL]

Washing machine, electrically heated

With individually programmable controls for the maximum in flexibility.



- Drum volume 240 l, load size 24.0 kg
- Large programme variety – application-specific wash programmes
- Gentle laundry care thanks to the Miele honeycomb drum
- Particularly efficient – low water and energy consumption
- Perfect spinning results – residual moisture 43 %, g-factor 541 l

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

EAN: 4002516447030 / Material number: 11813650 / Old Material Number: 51624105NER

Construction type and design	
Construction type	Front loader
Range	Professional
Front	Stainless steel
Load ratio	1:10
Load in kg	24.0
Drum volume in l	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 the hotel and catering industry	•
Suitable for facility management	•
Suitable for dry cleaners	•
Suitable for commercial laundries	•
Suitable for fire brigades and rescue services	•
Suitable for studs, riding schools and stables	•
Suitable for universities, nurseries, and schools	•
Suitable for hospitals	•
Suitable for sports clubs	•
Suitable for beauty salons, spas, and fitness centres	•
Performance data	
Specific water consumption for cold water connection in l/kg	9.00
Specific energy consumption for cold water connection in kWh/kg	0.26
Specific water consumption for hot water connection in l/kg	8.80
Specific energy consumption for hot water connection in kWh/kg	0.10
Water consumption with cold water connection in l	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 l	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 l	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 l	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
Programme running time in minutes for Mops standard 60 °C programme with hot water connection	2.4
Residual moisture with cold rinse in %	46
Residual moisture with hot rinse in %	43

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Spin speed in rpm	1100
g factor	541
Tested operating hours	30000
<b>Controls</b>	
Control system	Profitronic M
Programmability	Freely programmable
Max. delay start in h	Freely selectable
Time left display	•
Programme sequence indicator	•
Selectable display languages	•
<b>Standard and target group Programmes</b>	
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	•
Programmes for beauty clinics, spas, and fitness studios	•
<b>Dispensing</b>	
Detergent drawer	3 compartments
Liquid dispensing module (optional)	•
Maximum number of connections for liquid dispenser pumps [number]	12
Empty sensor	•
<b>Standard electrical connection</b>	
Heating type	Electric
Electrical connection	3N AC 380-415V 50-60HZ
Heater rating in kW	24.00
Total connected load in kW	25.00
Fuse rating in A	50
<b>Water connection/drainage</b>	
Cold water [number]	2x 1/2" hose w/ 3/4" th. union
Hot water [number]	1x 1/2" hose w/ 3/4" th. union
Dump valve	DN 70
<b>Dimensions and weight</b>	
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	640.0
Gross weight in kg	691
Maximum floor loading in N	8853

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<b>Emissions data</b>	
Emission sound pressure level in the workplace	78 dB(A) re 20 µPa
Heat dissipation into the room in MJ/h	4.70
<b>Features</b>	
Patented pre-spin	•
Cloth reprocessing	•
Imbalance monitoring	•
Temperature monitoring	•
Special heater element	•
Automatic load control+	•
Volumetric flow meter (optional)	•
Communication slot	•
Emergency switch-off	•
Machine-independent accessories	•
<b>Efficiency and sustainability</b>	
Recycling rate in %	96
<b>Connection options</b>	
Payment system (optional)	•
Optical interface for service access	•
Serial interface module RS 232 (optional)	•
Peak load cut-out/energy management (optional)	•
Operating data acquisition	•
Water recovery (optional)	•
<b>Capacities</b>	
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
<b>Test certificate</b>	
CE	•
VDE-EMC	•
VDE	•
Splash-proof safety rating IPX4	•
WEEE	•
Complies with Machinery Directive 2006/42/EC	•