# PW 6241 [EH]

Professional washing machine, external heating
and freely programmable controls for maximum flexibility.



- Drum volume 8.48 (240) ft³ (l), load size 55 (24.5) lb (kg)
- Large program variety – application-specific wash programs
- Gentle laundry care thanks to the Miele honeycomb drum
- Particularly efficient – low water and energy consumption
- Perfect spinning results – residual moisture 43 %*, g-factor541

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

EAN: 4002516585510 / Material number: 12092200 /
Old Material Number: 51624179NAM

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|---|---|
| **Construction type and design** | |
| Design | Front loader |
| Product line | Professional |
| Front | Iron Grey |
| Control panel color | Stainless Steel |
| Load ratio | 1:10 |
| Load in lbs | 55 (24.5) |
| Drum volume in cubic feet (l) | 8.48 (240) |
| 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 | • |
| Stainless steel honeycomb drum | • |
| **Application** | |
| Suitable for hotels and restaurants | • |
| Suitable for senior living facilities | • |
| 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 centers | • |
| Suitable for the petrochemical industry | • |
| **Performance data** | |
| Specific water consumption for hot water connection in l/kg | 9.20 |
| Specific energy consumption for hot water connection in kWh/lb | 0.03 |
| Water consumption for hot water connection in l | 219.6 |
| Water consumption for hot water connection in Mops standard program in gal | 276.1 |
| Energy consumption for hot water connection in kW | 0.68 |
| Program duration in minutes with hot water connection | 49 |
| Water consumption in ECO program for hot water connection in l | 204.2 |
| Energy consumption in ECO program for hot water connection in kWh | 0.51 |
| Program duration in minutes for ECO program with hot water connection | 38 |
| Program runtime in minutes for Mops standard program with hot water connection | 57 |
| Residual moisture with cold rinse in % | 46 |
| Residual moisture with hot rinse in % | 43 |
| Residual moisture when processing cleaning cloths in % | 25 |
| Spin speed in rpm | 1100 |
| g factor | 541 |

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| Tested operating hours | 30000 |
| **Control** | |
| Control system | Profitronic M |
| Programmability | Freely programmable |
| Max. delay start in h | Can be selected freely |
| Countdown indicator | • |
| Program sequence indicator | • |
| Choice of display language | • |
| Option to enter weight prior to start of programme | • |
| **Dispensing** | |
| Detergent dispenser drawer | 3 compartments |
| Liquid dispensing module (optional) | • |
| Maximum number of connections for liquid dispenser pumps [number] | 12 |
| Empty sensor | • |
| **Standard electrical connection** | |
| Type of heating | External heating |
| Electrical connection | 240V 60HZ 1 PH 3 WIRE |
| Total connected load in kW | 4.40 |
| Fuse rating in A | 30 |
| **Water connection/drainage** | |
| Cold water [number] | 2x 1/2" hose w/ 3/4" th. union |
| Hot water [number] | 1 x 3/4" w/ 1" union |
| Hard water [number] | 2 x 1/2" w/ 3/4" union |
| Dump valve | DN 70 |
| **Dimensions and weight** | |
| External dimensions, net height in inches | 64 13/16 (1646) |
| External dimensions, net width in inches | 42 7/8 (1089) |
| External dimensions, net depth in inches | 51 9/16 (1309) |
| External dimensions, gross height in inches | 67 3/8 (1710) |
| External dimensions, gross width in inches | 49 11/16 (1262) |
| External dimensions, gross depth in inches | 58 (1472) |
| Net weight in lbs.(kg) | 1438 (652.0) |
| Gross weight in lbs. | 1564 (709) |
| Maximum floor load in N | 8970 |
| **Emission values** | |
| Emissions – sound pressure at workplace | 73 dB(A) re 20 µPa |
| Heat dissipation into the room in MJ/h | 4.70 |
| **Features** | |
| Patented preliminary drainage | • |
| Patented cleaning cloth program | • |
| Imbalance monitoring | • |
| Temperature monitoring | • |
| Automatic load control Plus | • |
| Volumetric flow meter (optional) | • |
| Communication slot | • |
| Efficient fast spin cycle | • |
| Emergency shut off | • |

Miele

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| Appliance-independent accessories | • |
| **Efficiency** | |
| 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] | 20 |
| Helmets [number] | 6 |
| Overalls [number] | 4 |
| Over jackets [number] | 6 |
| Chemical protection overalls [number] | 2 |
| Synthetic duvets [number] | 2 |
| Synthetic pillows [number] | 4 |
| Feather duvets [number] | 2 |
| Feather pillows [number] | 4 |
| Cotton mops, 40 cm/15.7 in[number] | 126 |
| Cotton mops, 50 cm/19.7 in[number] | 112 |
| Microfibre mops, 40 cm/15.7 in [number]] | 223 |
| Microfibre mops, 50 cm/19.7 in [number] | 146 |
| Mops, office, 100 g [quantity] | 233 |
| Mops, stairway, 150 g [quantity] | 155 |
| Summer horse blankets [number] | 4 |
| **Standards, test certificates, and symbols** | |
| Splash protection IPX4 | • |
| c ETL US | • |
| Complies with Machinery Directive 2006/42/EC | • |