Miele

PWM 912 [EL DV DD]

Professional washing machine, electric heating with detergent drawer, M Touch Pro Plus – freely programmable.



- Drum volume 3.88 (110) ft³ (l), load size 25 (11.0) lb (kg)
- Top cleaning & consumption values – innovative Miele technology
- Ideal operation thanks to touch color display M Touch Pro Plus
- Simple and safe operation thanks to automatic door lock
- Connected for the future using LAN and WiFi

| Construction type and design | |
|--|------------------|
| Design | Front loader |
| Product line | Performance Plus |
| Front | Stainless Steel |
| Control panel color | Stainless Steel |
| Maximum load with a load ratio of 1:9 in lbs | 27 (12.0) |
| Load ratio | 1:9 |
| Load in lbs | 25 (11.0) |
| Drum volume in cubic feet (I) | 3.88 (110) |
| Door opening [Ø] in in.(mm) | 16 3/8 (415) |
| Door opening angle in degrees | 180 |
| Door hinging | right |
| Automatic door lock | • |
| Innovative suds container | • |
| Maintenance-free motor with frequency converter | • |
| Patented honeycomb drum 2.0 | • |
| Application | |
| Suitable for the hotel and catering industry | • |
| Suitable for senior living facilities | • |
| Suitable for facility management | • |
| Suitable for dry cleaners | • |
| Suitable for commercial laundries | • |
| Suitable for small businesses | • |
| 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 camp sites | • |
| Suitable for sports clubs | • |
| Suitable for beauty salons, spas, and fitness centers | • |
| Suitable for the petrochemical industry | • |
| Suitable for amusement parks and holiday complexes | • |
| Suitable for public/community care facilities | • |
| Performance data | |
| Tested virucidal efficacy | • |
| Proven hygiene | • |
| Specific water consumption for cold water connection in | 6.20 |
| gal/lb Specific energy consumption for cold water connection in kWh/lb | 0.14 |
| Specific water consumption for hot water connection in I/kg | 5.90 |
| Specific energy consumption for hot water connection in | 0.06 |
| kWh/lb | |
| Water consumption for cold water connection in I | 74.4 |
| Energy consumption for cold water connection in kWh | 1.68 |
| Energy consumption for cold water connection in Mops standard program in kWh | 2.41 |
| Program duration in minutes with cold water connection | 49 |
| Water consumption for hot water connection in I | 70.8 |
| Water consumption for hot water connection in Mops standard program in gal | 133.6 |



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| Energy consumption for hot water connection in kW | 0.72 |
|---|--------------------------------|
| Energy consumption for hot water connection in Mops | 1.00 |
| standard program in kWh | |
| Program duration in minutes with hot water connection | 42 |
| Water consumption in ECO program for cold water connection in I | 69.6 |
| Energy consumption in ECO program for cold water connection in kWh | 1.20 |
| Program duration in minutes for ECO program with cold water connection | 34 |
| Water consumption in ECO program for hot water connection in I | 68.4 |
| Energy consumption in ECO program for hot water connection in kWh | 0.36 |
| Program duration in minutes for ECO program with hot water connection | 31 |
| Program runtime in minutes for Mops standard program with cold water connection | 53 |
| Program runtime in minutes for Mops standard program with hot water connection | 45 |
| Residual moisture with cold rinse in % | 48 |
| Residual moisture with hot rinse in % | 44 |
| Residual moisture when processing cleaning cloths in % | 25 |
| Spin speed in rpm | 1150 |
| g factor | 458 |
| Tested operating hours | 30000 |
| Control | |
| Control system | M Touch Pro Plus |
| 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 program | • |
| Standard/target group programs | |
| Basic programmes | • |
| Dispensing | |
| Detergent dispenser drawer | 3 compartments |
| Maximum number of connections for liquid dispenser | 12 |
| pumps [number] | |
| Empty sensor | • |
| Standard electrical connection | |
| Type of heating | Electric |
| Electrical connection | 208/240 V 60 HZ 3 PH |
| Heater rating in kW | 9.80 |
| Total connected load in kW | 10.40 |
| Fuse rating in A | 30 |
| Water connection/drainage | |
| Cold water [number] | 3 x 1/2" hose w/ 3/4" union |
| Hot water [number] | 1x 1/2" hose w/ 3/4" th. union |
| Hard water (optional) [number] | 2 x 1/2" w/ 3/4" union |
| Dump valve | DN 70 |
| | |



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| Dimensions and weight | |
|--|--------------------|
| External dimensions, net height in inches | 53 3/16 (1350) |
| External dimensions, net width in inches | 31 1/2 (799) |
| External dimensions, net depth in inches | 40 3/8 (1024) |
| External dimensions, gross height in inches | 58 5/16 (1480) |
| External dimensions, gross width in inches | 47 11/16 (1210) |
| External dimensions, gross depth in inches | 44 1/2 (1130) |
| Net weight in lbs.(kg) | 669 (303.0) |
| Gross weight in lbs. | 719 (326) |
| Maximum floor load in N/m ² | 4716 |
| Emission values | |
| Emissions – sound pressure at workplace | 65 dB(A) re 20 μPa |
| Heat dissipation into the room in BTU/h | 6.48 |
| Features | 0.10 |
| Patented preliminary drainage | • |
| Patented cleaning cloth program | • |
| 3-dimensional imbalance monitoring | • |
| Disinfection rinse | • |
| Efficient scoop-and-ladle ribs | |
| EcoSpeed | • |
| • | • |
| Spring-in-spring system Temperature monitoring | • |
| | • |
| Special heater element | |
| Automatic load control Plus | • |
| Volumetric flow meter (optional) | <u>•</u> |
| Weighing base (optional) | <u> </u> |
| Add laundry | <u> </u> |
| Program selection via color frame | <u> </u> |
| Emergency shut off | <u> </u> |
| Appliance-independent accessories | • |
| Efficiency and sustainability | |
| Recycling rate in % | 91 |
| Connection options | |
| Payment system (optional) | • |
| Optical interface for service access | • |
| Peak-load negotiation/energy management (optional) | <u> </u> |
| Water recovery (optional) | <u> </u> |
| LAN | • |
| WiFi | • |
| Connector Box | • |
| Capacities | |
| Respirator masks [number] | 10 |
| Helmets [number] | 3 |
| Overalls [number] | 2 |
| Over jackets [number] | 3 |
| Chemical protection overalls [number] | 1 |
| Synthetic duvets [number] | 1 |
| Synthetic pillows [number] | 2 |
| Feather duvets [number] | |
| Feather pillows [number] | 2 |
| Cloths, 22 g/0.8 oz[number] | 289 |



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| Cotton mops, 40 cm/15.7 in[number] | 64 |
|--|-----|
| Cotton mops, 50 cm/19.7 in[number] | 56 |
| Microfibre mops, 40 cm/15.7 in [number]] | 102 |
| Microfibre mops, 50 cm/19.7 in [number] | 72 |
| Mops, office, 100 g [quantity] | 120 |
| Mops, stairway, 150 g [quantity] | 80 |
| Summer horse blankets [number] | 2 |
| Standards, test certificates, and symbols | |
| Splash protection IPX4 | • |
| c ETL US | • |
| Complies with Machinery Directive 2006/42/EC | • |