Miele

PWM 912 [SI DV DD]

Professional washing machine, steam heating (indirect) with detergent drawer, M Touch Pro Plus – freely programmable.



- Drum volume 110 I, load size 12.0 ka
- Top cleaning & consumption values – innovative Miele technology
- Ideal operation thanks to colour touch 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 version	
Construction type	Front loader
Range	Performance Plus
Front	Stainless steel
Control panel colour	Stainless steel Stainless steel
Maximum load with a load ratio of 1:9 in kg	12.0
Load ratio	1:9
	12.0
Load in kg Drum volume in I	110
	415
Door opening [Ø] in mm	180
Door opening angle in degrees	·
Door hinge Automatic door lock	right
Innovative suds container	•
Maintenance-free motor with frequency converter	•
Patented honeycomb drum 2.0	•
Application	_
Suitable for the hotel and catering industry	<u>•</u>
Suitable for retirement and care homes	<u>•</u>
Suitable for facility management	
Suitable for launderettes	•
Suitable for residential homes and apartments	•
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 centres	•
Suitable for doctors' and dentists' practices	-
Suitable for the petrochemicals industry	
Suitable for the food-processing industry	•
Suitable for amusement parks & holiday complexes	•
Suitable for state/community care facilities	•
Performance data	
Tested virucidal efficacy	•
Proven hygiene	•
Specific water consumption for cold water connection in I/ kg	6.20
Specific energy consumption for cold water connection in kWh/kg	0.15
Specific water consumption for hot water connection in I/kg	5.90
Water consumption with cold water connection in I	74.4
Water consumption for cold water connection in Mops	136.3
standard 60 °C programme in I	
Energy consumption with cold water connection in kW	1.68
Energy consumption for cold water connection in Mops	2.50
standard 60 °C programme in kWh	



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Programme duration in minutes with cold water connection	43
Water consumption with hot water connection in I	70.8
Water consumption in ECO programme with cold water connection in I	69.6
Energy consumption in ECO programme with cold water	1.20
Programme duration in minutes with cold water connection in ECO programme	30
Water consumption in ECO programme with hot water connection in I	68.4
Programme running time in minutes for Mops standard 60 °C programme with cold water connection	54
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 system	
Control system	M Touch Pro Plus
Programmability	Freely programmable
Max. delay start in h	Freely selectable
Time left display	•
Programme sequence indicator	•
Selectable display languages	•
Option to enter weight prior to start of programme	•
Standard/target grp programmes	
Basic programmes	•
Dispensing	
Detergent drawer	3 compartments
Maximum number of connections for liquid dispenser	12
pumps [number]	-
Empty sensor	
Standard electrical connection	La d'anna la la cara
Heating type	Indirect steam
Electrical connection	3N AC 400V 50HZ
Steam heater rating in kW	37.00
Total connected load in kW	2.30
Fuse rating in A	16
Possible voltage variant 1	
Electrical connection	3N AC 400V 60HZ
Total connected load in kW	2.30
Fuse rating in A	16
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
	2 X 1/2 W/ 0/ 1 GITIOTT
Dump valve	DN 70
Dump valve Steam connection	
Steam connection	DN 70
Steam connection NEMA Plug: Twist Lock L6-30	DN 70



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External dimensions, width in mm	799
External dimensions, depth in mm	924
External dimensions, gross height in mm	1480
External dimensions, gross width in mm	1090
External dimensions, gross depth in mm	1130
Net weight in kg	272.0
Gross weight in kg	291
Maximum floor load in N/m ²	4412
Emissions data	
Emission sound pressure level in the workplace	65 dB(A) re 20 μPa
Heat dissipation into the room in MJ/h	6.48
Features	
Patented pre-spin	•
Cloth reprocessing	•
3-dimensional imbalance monitoring	•
Disinfection rinse	•
Efficient scoop-and-ladle ribs	•
EcoSpeed	•
Spring-in-spring system	•
Temperature monitoring	•
Automatic load control+	•
Volumetric flow meter (optional)	•
Add laundry	•
Programme selection via colour frame	•
Emergency switch-off	•
Machine-independent accessories	
Efficiency and sustainability	
Recycling rate in %	91
Connection options	
Payment system (optional)	•
Optical interface for service access	•
Peak load cut-out/energy management (optional)	•
Water recovery (optional)	•
LAN	•
WiFi	
Connector Box	
Capacities	
Respirator masks [number]	10
Helmets [number]	3
Overalls [number]	2
Over jackets [number]	3
Chemical protection suits [number]	<u>0</u>
Synthetic duvets [number]	1
Synthetic pillows [number]	2
Down duvets [number]	1
Down pillows [number]	2
Cloths, 22 g [number]	289
Cotton mops, 40 cm / 190 g [number]	64
Cotton mops, 50 cm / 220 g [number]	
	100
Microfibre mone 40 cm / 120 a loumbari	
Microfibre mops, 40 cm / 120 g [number] Microfibre mops, 50 cm / 170 g [number]	72



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Mops, office, 100 g [quantity]	120
Mops, stairway, 150 g [quantity]	80
Summer horse blankets [number]	2
Standards, test certificates and symbols	
CE	•
VDE-EMC	•
VDE	•
Splash-proof safety rating IPX4	•
UKCA	•
WEEE	•
Complies with Machinery Directive 2006/42/EC	•