Miele

PWM 916 [SI DV DD]

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



- Drum volume 4.94 (140) ft³ (I) I, load size 35 (15.5) lb (kg)
- Top cleaning & consumption values – innovative Miele technology
- Ideal operation thanks to touch colour display – M Touch Pro Plus
- Simple and safe operation thanks to automatic door lock
- Connected for the future using LAN and Wi-Fi

Construction type and design	
Construction type and design	Front looder
Construction type	Front loader
Product line	Performance Plus
Front Control panel colour	Stainless steel
Control panel colour Maximum load with a load ratio of 1:9 in lbs (kg)	Stainless steel
	36 (16.0)
Load ratio	1:9
Load in lbs. (kg)	35 (15.5)
Drum volume in I	4.94 (140) ft ³ (l)
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 hotels and restaurants	
Suitable for retirement and care homes	·
Suitable for facility management	•
Suitable for dry cleaners	
Suitable for commercial laundromats	·
Suitable for small businesses	
Suitable for fire departments and rescue services	•
Suitable for stud farms and stables	-
Suitable for universities, schools, and kindergartens	
Suitable for hospitals	-
Suitable for camp sites	
Suitable for sports clubs	
Suitable for beauty salons, spas, and fitness centres	
Suitable for the petrochemical industry	
Suitable for amusement parks and holiday resorts	
Suitable for public / community 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	0.14
Specific water consumption for hot water connection in I/kg	5.90
Specific energy consumption for hot water connection in kWh/kg	0.06
Water consumption with cold water connection in I	99.2
Water consumption for cold water connection in Mops standard 60°C program in I	182.2
Energy consumption with cold water connection in kWh	2.26
Energy consumption for cold water connection in Mops standard 60°C program in kWh	3.21
Program duration with cold water connection in minutes	46
Water consumption with hot water connection in I	94.4
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Water consumption for hot water connection in Mops standard 60°C program in I	178.1
Energy consumption with hot water connection in kWh	0.96
Energy consumption for hot water connection in Mops standard 60°C program in kWh	1.33
Program duration with hot water connection in minutes	43
Water consumption in Economy program with cold water connection in I	92.8
Energy consumption in Economy program with cold water connection in kWh	1.48
Program duration with cold water connection in Economy program in minutes	33
Water consumption in Economy program with hot water connection in I	91.2
Energy consumption in Economy program with hot water connection in kWh	0.48
Program duration with hot water connection in Economy program in minutes	32
Program cycle time in minutes for Mops standard 60°C program with cold water connection	50
Program cycle time in minutes for Mops standard 60°C program with hot water connection	47
Residual moisture with cold rinse in %	48
Residual moisture with hot rinse in %	44
Residual moisture when reprocessing wiping cloths in %	25
Spin speed in rpm	1075
g-factor	462
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g-factor	
g-factor Tested operating hours	
g-factor Tested operating hours Controls Control type Programmability	30000
g-factor Tested operating hours Controls Control type Programmability Max. delay start in h	30000 M Touch Pro Plus
g-factor Tested operating hours Controls Control type Programmability Max. delay start in h Time left display	M Touch Pro Plus Freely programmable
g-factor Tested operating hours Controls Control type Programmability Max. delay start in h Time left display Program sequence indicator	M Touch Pro Plus Freely programmable Can be selected freely
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g-factor Tested operating hours Controls Control type Programmability Max. delay start in h Time left display Program sequence indicator Choice of display language Option to enter weight prior to start of program Standard / target grp programs Basic programs Dispensing Detergent drawer	30000 M Touch Pro Plus Freely programmable Can be selected freely • • • • 3 compartments
g-factor Tested operating hours Controls Control type Programmability Max. delay start in h Time left display Program sequence indicator Choice of display language Option to enter weight prior to start of program Standard / target grp programs Basic programs Dispensing Detergent drawer Maximum number of connections for liquid dispenser pumps [number]	30000 M Touch Pro Plus Freely programmable Can be selected freely
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g-factor Tested operating hours Controls Control type Programmability Max. delay start in h Time left display Program sequence indicator Choice of display language Option to enter weight prior to start of program Standard / target grp programs Basic programs Dispensing Detergent drawer Maximum number of connections for liquid dispenser pumps [number] Empty sensing Standard electrical connection Heating type Electrical connection Steam heater rating in kW	30000 M Touch Pro Plus Freely programmable Can be selected freely
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Hot water [number]	1x 1/2" hose w/ 3/4" th.
	union
Hard water (optional) [number]	2 x 1/2" w/ 3/4" union
Drain valve	DN 70
Steam connection	
Steam connection	2 x ½"
Dimensions and weight	
External dimensions, net height in in. (mm)	57 1/8 (1450)
External dimensions, net width in in. (mm)	36 7/16 (924)
External dimensions, net depth in in. (mm)	37 9/16 (954)
External dimensions, gross height in in. (mm)	62 7/16 (1585)
External dimensions, gross width in in. (mm)	47 11/16 (1210)
External dimensions, gross depth in in. (mm)	44 1/2 (1130)
Net weight in lbs. (kg)	845 (383.0)
Gross weight in lbs. (kg)	896 (406)
Maximum floor load in N/m ²	5504
Emission values	
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	•
Cloths treatment	•
3-dimensional imbalance monitoring	•
Disinfection rinse	•
Efficient scoop ribs	•
EcoSpeed	•
Spring-in-spring system	•
Temperature monitoring	•
Automatic load recognition+	•
Volumetric flow meter (optional)	•
Adding laundry	•
Program selection via colour frame	•
Emergency shut-off	•
Machine-independent accessories	•
Efficiency and sustainability	
Recycling rate in %	92
Connection options	
Payment system (optional)	•
Optical interface for service access	•
Peak-load negotiation / energy management (optional)	•
Water recovery (optional)	•
LAN	•
Wi-Fi	
Connector Box	
Capacities	
Breathing masks [number]	13
Helmets [number]	4
Protective suits [number]	2
	3
Protective coats [number] Chamical protection quits [number]	
Chemical protection suits [number]	
Synthetic duvets [number]	1



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Synthetic pillows [number]	3
Down comforters [number]	1
Down pillows [number]	3
Cleaning cloths, 22 g [number]	355
Cotton mops, 40 cm / 190 g [number]	82
Cotton mops, 50 cm / 220 g [number]	71
Microfibre mops, 40 cm / 120 g [number]	130
Microfibre mops, 50 cm / 170 g [number]	91
Mops, office, 100 g [number]	160
Mops, stairway, 150 g [number]	105
Horse summer blankets [number]	3
Standards / certs / symbols	
Splash protection IPX4	•
c ETL US	•
Complies with Machinery Directive 2006/42/FC	•