

PWM 916 [EH DV DD] Professional washing machine, external heating

with detergent drawer, M Touch Pro Plus - freely programmable.



- Drum volume 4.94 (140) ft³ (l), load size 35 (15.5) 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

EAN: 4002516445128 / Material number: 11803210 / Old Material Number: 51916026NAM

Construction type and design	
	Front loader
Product line	Performance Plus
Front	Iron Grev
Control panel color	Stainless Steel
Maximum load with a load ratio of 1:9 in lbs	36 (16.0)
Load ratio	1:9
Load in lbs	35 (15.5)
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Drum volume in cubic feet (I)	4.94 (140)
Door opening [Ø] in in.(mm)	<u>16 3/8 (415)</u> 180
Door opening angle in degrees	
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 hot water connection in I/kg	5.90
Specific energy consumption for hot water connection in kWh/lb	0.02
Water consumption for hot water connection in I	94.4
Water consumption for hot water connection in Mops standard program in gal	178.1
Energy consumption for hot water connection in kW	0.27
Energy consumption for hot water connection in Mops standard program in kWh	0.33
Program duration in minutes with hot water connection	43
Water consumption in ECO program for hot water	91.2
connection in I	
Energy consumption in ECO program for hot water connection in kWh	0.23



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Program duration in minutes for ECO program with hot 32 water connection Program runtime in minutes for Mops standard program 47 with hot water connection 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 1075 g factor 462 Tested operating hours 30000 Control Control system M Touch Pro Plus Programmability Freely programmable Can be selected freely Max. delay start in h 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 External heating Electrical connection 240V 60HZ 1 PH 3 WIRE Total connected load in kW 2.30 20 Fuse rating in A Water connection/drainage 3 x 1/2" hose w/ 3/4" union Cold water [number] 1 x 3/4" w/ 1" union Hot water [number] Hard water (optional) [number] 2 x 1/2" w/ 3/4" union Dump valve DN 70 Dimensions and weight External dimensions, net height in inches 57 1/8 (1450) External dimensions, net width in inches 36 7/16 (924) External dimensions, net depth in inches 37 9/16 (954) External dimensions, gross height in inches 62 7/16 (1585) 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) 772 (350.0) Gross weight in lbs. 823 (373) Maximum floor load in N/m² 5400 Emission values Emissions - sound pressure at workplace 65 dB(A) re 20 µPa Heat dissipation into the room in BTU/h 6 4 8 Features Patented preliminary drainage • Patented cleaning cloth program •



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3-dimensional imbalance monitoring Efficient scoop-and-ladle ribs • EcoSpeed • Spring-in-spring system • Temperature monitoring • Automatic load control Plus • Volumetric flow meter (optional) • Weighing base (optional) • Add laundry • Program selection via color frame • Emergency shut off • Appliance-independent accessories • Efficiency and sustainability Recycling rate in % 92 **Connection options** Payment system (optional) ٠ Optical interface for service access • Peak-load negotiation/energy management (optional) • Water recovery (optional) • LAN • WiFi • Connector Box • Capacities Respirator masks [number] 13 Helmets [number] 4 Overalls [number] 2 3 Over jackets [number] Chemical protection overalls [number] 1 Synthetic duvets [number] 1 3 Synthetic pillows [number] Feather duvets [number] 1 Feather pillows [number] 3 355 Cloths, 22 g/0.8 oz[number] Cotton mops, 40 cm/15.7 in[number] 82 Cotton mops, 50 cm/19.7 in[number] 71 Microfibre mops, 40 cm/15.7 in [number]] 130 Microfibre mops, 50 cm/19.7 in [number] 91 Mops, office, 100 g [quantity] 160 Mops, stairway, 150 g [quantity] 105 Summer horse blankets [number] 3 Standards, test certificates, and symbols Splash protection IPX4 c ETL US • Complies with Machinery Directive 2006/42/EC