

Miele

Maxwell Adam



PWM 514 [EL DV DD]

Professional washing machine, electric heating
with detergent drawer, M Touch Pro.



- Drum volume 130l, load capacity 14.0kg
- Top cleaning & consumption values – innovative Miele technology
- Maximum user convenience with colour touch display – M Touch Pro
- Simple and safe operation thanks to automatic door lock
- Connected for the future using LAN and WiFi

EAN: 4002516435860 / Article number : 51514001GB / Material number: 11779660

Construction type and version	
Construction type	Front loader
Range	Performance
Front	Iron grey
Load ratio	1:9
Load in kg	14.0
Drum volume in l	130
Door opening [Ø] in mm	415
Door opening angle in degrees	180
Door hinge	right
Automatic door lock	•
Innovative suds container	•
Maintenance-free motor with frequency converter	•
Patented honeycomb drum 2.0	•
Application	
Suitable for retirement and care homes	•
Suitable for the hotel and catering industry	•
Suitable for dry cleaners	•
Suitable for commercial laundries	•
Suitable for small businesses	•
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 the petrochemicals industry	•
Suitable for the food-processing industry	•
Suitable for amusement parks & holiday complexes	•

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Performance data	
Proven hygiene	•
Specific water consumption for cold-water connection in l/kg	7.80
Specific energy consumption for cold-water connection in kWh/kg	0.20
Specific water consumption for hot water connection in l/kg	7.20
Specific energy consumption for hot water connection in kWh/kg	0.07
Water consumption with cold water connection in l	109.2
Energy consumption with cold water connection in kWh	2.80
Programme duration in minutes with cold water connection	56
Water consumption with hot water connection in l	100.8
Energy consumption with hot water connection in kWh	0.98
Programme duration in minutes with cold water and hot water connection	49
Water consumption in ECO programme with cold water connection in l	99.4
Energy consumption in ECO programme with cold water connection in kWh	1.82
Programme duration in minutes with cold water connection in ECO programme	40
Water consumption in ECO programme with hot water connection in l	98.0
Energy consumption in ECO programme with hot water connection in kWh	0.42
Programme duration in minutes with cold water and hot water connection in ECO programme	36
Residual moisture with cold rinse in %	53
Residual moisture with hot rinse in %	49
Spin speed in rpm	1,025
g factor	364
Tested operating hours	30,000
Controls	
Programmability	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	•
Dispensing	
Detergent drawer	3 compartments
Maximum number of connections for liquid dispenser pumps [number]	12
Empty sensor	•

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Standard electrical connection	
Heating type	Electrical
Electrical connection	3N AC 400V 50HZ
Heater rating in kW	9.00
Total connected load in kW	9.60
Fuse rating in A	16
Possible voltage variant 1	
Electrical connection	3N AC 400V 60HZ
Heater rating in kW	9.00
Total connected load in kW	9.60
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 [number]	2 1/2" w/ 3/4" threaded union.
Dump valve	DN 70
Dimensions and weight	
External dimensions, net height in mm	1,350
External dimensions, net width in mm	799
External dimensions, net depth in mm	995
External dimensions, gross height in mm	1,480
External dimensions, gross width in mm	1,090
External dimensions, gross depth in mm	1,130
Net weight in kg	276
Gross weight in kg	295
Maximum floor loading in N	4453
Emissions data	
Heat dissipation into the room in MJ/h	6.48
Features	
3-dimensional imbalance monitoring	•
Disinfection rinse	•
Efficient scoop-and-ladle ribs	•
Spring-in-spring system	•
Temperature monitoring	•
Special heater element	•
Automatic load control Plus	•
Add laundry	•
Programme selection via colour frame	•
Emergency switch-off	•
Machine-independent accessories	•
Efficiency and sustainability	
Recycling rate in %	91

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Connection options	
Payment system (optional)	•
Optical interface for service access	•
Peak load cut-out/energy management (optional)	•
Connector Box	•
WLAN	•
LAN	•
Standards, test certificates and symbols	
CE	•
VDE-EMC	•
VDE	•
Splash protection IPX4	•
WEEE	•
Complies with Machinery Directive 2006/42/EC	•

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**Professional laundry, dishwashing,
disinfection and sterilisation equipment.**
For many years Miele Professional has been
at the forefront of manufacturing commercial
laundry, dishwashing, disinfecting and
sterilisation equipment, bringing you a
comprehensive selection of machines for
a wide range of applications. Whatever the
business sector our commercial range has it
covered.