

**Miele**

# Miele PWM 514 Mop Star Washing Machine



## PWM 514 Mop Star [EL DV DD]

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



- 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

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<b>Construction type and version</b>	
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	•
<b>Application</b>	
Suitable for facility management	•
<b>Performance data</b>	
Specific energy consumption for cold-water connection in kWh/kg	0.20
Specific water consumption for hot water connection in l/kg	7.20
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	49
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
Mop programme duration in min.	58
Residual moisture with cold rinse in %	53
Residual moisture with hot rinse in %	49
Residual moisture when processing cleaning cloths in %	25
Spin speed in rpm	1,025
g factor	364
Tested operating hours	30,000
<b>Controls</b>	
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	•

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<b>Dispensing</b>	
Detergent drawer	3 compartments
Maximum number of connections for liquid dispenser pumps [number]	12
Empty sensor	•
<b>Standard electrical connection</b>	
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
<b>Possible voltage variant 1</b>	
Electrical connection	3N AC 400V 60HZ
Heater rating in kW	9.00
Total connected load in kW	9.60
Fuse rating in A	16
<b>Water connection/drainage</b>	
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
<b>Dimensions and weight</b>	
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
<b>Emissions data</b>	
Heat dissipation into the room in MJ/h	6.48

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<b>Features</b>	
Patented pre-spin	•
Cloth reprocessing	•
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	•
<b>Efficiency and sustainability</b>	
Recycling rate in %	91
<b>Connection options</b>	
Optical interface for service access	•
Peak load cut-out/energy management (optional)	•
Connector Box	•
WLAN	•
LAN	•
<b>Capacities</b>	
Cloths, 22 g [number]	320
Cotton mops, 40 cm / 190 g [number]	75
Cotton mops, 50 cm / 220 g [number]	65
Microfibre mops, 40 cm / 120 g [number]	120
Microfibre mops, 50 cm / 170 g [number]	84
Mops, office, 100 g [quantity]	140
Mops, stairway, 150 g [quantity]	93
<b>Test certificate</b>	
CE	•
VDE-EMC	•
VDE	•
Splash protection IPX4	•
WRAS	•
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.