

PWM 508 Mop Star 80 [EL DV-1]

Professional washing machine, Little Giants, EL heated, with drain valve designed to meet the needs of facility management. Load size 8.0 kg.



- Drum volume 73 l, load size 8.0 kg
- Tested for intensive use – unparalleled Miele quality
- Language-neutral fascia panel with rotary control – M Select
- Thorough cleaning – special programmes for mops and cloths
- Best possible dirt removal – patented pre-spin*

* Patent: EP 2 003 236 B1

EAN: 4002516298533 / Material number: 11395250 /
Old Material Number: 51508264GB

Construction type and version

Construction type	Front-loader, stackable
Range	Performance
Front	Lotus white
Control panel colour	Stainless steel
Load in kg	8.0
Drum volume in l	73
Door opening [Ø] in mm	300
Door opening angle in degrees	167
Door hinge	right
Maintenance-free synchronous motor	•
Honeycomb drum with perforated drum rear panel made of stainless steel	•

Application

Suitable for facility management	•
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Performance data

Tested virucidal efficacy	•
Proven hygiene	•
Specific water consumption for cold water connection in l/kg	7.60
Specific water consumption for cold water connection in Mops standard 60 °C programme in l/kg	12.60
Specific energy consumption for cold water connection in kWh/kg	0.16
Specific energy consumption for cold water connection in Mops standard 60 °C programme in kWh/kg	0.21
Specific water consumption for hot water connection in l/kg	7.25
Specific energy consumption for hot water connection in kWh/kg	0.06
Water consumption with cold water connection in l	61.0
Water consumption for cold water connection in Mops standard 60 °C programme in l	101.0
Energy consumption with cold water connection in kW	1.30
Energy consumption for cold water connection in Mops standard 60 °C programme in kWh	1.70
Programme duration in minutes with cold water connection	59
Water consumption with hot water connection in l	58.0
Energy consumption with hot water connection in kW	0.48
Energy consumption for hot water connection in Mops standard 60 °C programme in kWh	0.60
Programme duration in minutes with cold water and hot water connection	49
Programme running time in minutes for Mops standard 60 °C programme with hot water connection	47
Residual moisture with cold rinse in %	52
Residual moisture with hot rinse in %	50
Residual moisture when processing cleaning cloths in %	20
Spin speed in rpm	1400
g factor	535

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Control system

Control system	M Select
Programmability	programmable
Max. delay start in h	96
Time left display	•
Programme sequence indicator	•
Control panel with easy-to-understand symbols	•
Language can be selected easily at any time	•

Dispensing

Detergent drawer	3 compartments
Flexible dispensing adapter (optional)	•
Maximum number of connections for liquid dispenser pumps [number]	6
Empty sensor	•

Standard electrical connection

Heating type	Electric
Electrical connection	230V~ 50HZ
Heater rating in kW	4.60
Total connected load in kW	4.80
Fuse rating in A	25

Water connection/drainage

Cold water [number]	1x 1/2" hose w/ 3/4" th. union
Hot water [number]	1x 1/2" hose w/ 3/4" th. union
Dump valve	DN 70

Dimensions and weight

External dimensions, height in mm	850
External dimensions, width in mm	596
External dimensions, depth in mm	714
External dimensions, gross height in mm	944
External dimensions, gross width in mm	660
External dimensions, gross depth in mm	768
Net weight in kg	101.0
Gross weight in kg	105
Maximum floor load in N	2820

Emissions data

Emission sound pressure level in the workplace	<70 dB(A) re 20 µPa
Heat dissipation into the room in MJ/h	1.00

Features

Patented pre-spin	•
Cloth reprocessing	•
3-dimensional imbalance monitoring	•
Commercial shock absorbers	•
Hard-wearing stainless-steel flange	•
Disinfection rinse	•
EcoSpeed	•
Efficient drum rib technology	•
Temperature monitoring	•

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Special heater element	•
Automatic load control	•
Flow meter	•
Communication slot	•
Add laundry	•
Machine-independent accessories	•
Efficiency and sustainability	
Recycling rate in %	95
Connection options	
Optical interface for service access	•
Peak-load negotiation / energy management (optional)	•
LAN/WiFi module (optional)	•
WiFiConn@ct	•
Capacities	
Cloths, 22 g [number]	182
Cotton mops, 40 cm / 190 g [number]	42
Cotton mops, 50 cm / 220 g [number]	36
Microfibre mops, 40 cm / 120 g [number]	66
Microfibre mops, 50 cm / 170 g [number]	47
Standards, test certificates and symbols	
CE	•
VDE-EMC	•
VDE	•
Splash-proof safety rating IPX4	•
WRAS	•
UKCA	•
WEEE	•
Complies with Machinery Directive 2006/42/EC	•