

PWM 906 [EL DP MAR 3 AC 400-480V 50-60Hz]

Professional washing machine, Little Giants, electric heating, drain pump

Lloyd's Register approved, load size 6.0 kg.



- Drum volume 57 l, load capacity 6.0 kg
- Tested for intensive use – unparalleled Miele quality
- Max. user convenience w. full-touch colour display –M Touch Flex
- 22 % less water consumption and 28 % less energy consumption*
- Thorough cleaning with professional wash programmes

* Based on the Coloured items 60 °C programme with a warm water connection, compared to predecessor.

EAN: 4002516220985 / Material number: 11251300 / Old Material Number: 51906187MAR

Construction type and version

Construction type	Front loader
Range	Performance Plus
Front	Lotus white
Control panel colour	Stainless steel
Load in kg	6.0
Drum volume in l	57
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	•

Application

Suitable for offshore use	•
Suitable for marine use	•

Performance data

Tested virucidal efficacy	•
Proven hygiene	•
Specific water consumption for cold water connection in l/kg	7.50
Specific energy consumption for cold water connection in kWh/kg	0.16
Specific water consumption for hot water connection in l/kg	7.00
Specific energy consumption for hot water connection in kWh/kg	0.06
Water consumption with cold water connection in l	45.0
Energy consumption with cold water connection in kW	0.95
Programme duration in minutes with cold water connection	59
Water consumption with hot water connection in l	42.0
Energy consumption with hot water connection in kW	0.38
Programme duration in minutes with cold water and hot water connection	49
Residual moisture with cold rinse in %	48
Residual moisture with hot rinse in %	45
Spin speed in rpm	1600
g factor	704
Tested operating hours	30000

Control system

Control system	M Touch Flex
Programmability	programmable
Max. delay start in h	96
Time left display	•
Programme sequence indicator	•
Language can be selected easily at any time	•

Dispensing

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

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Standard electrical connection	
Heating type	Electric
Electrical connection	3~ 440V
Heater rating in kW	4.00
Total connected load in kW	4.20
Fuse rating in A	10
Possible voltage variant 1	
Electrical connection	3~ 400V
Heater rating in kW	3.40
Total connected load in kW	3.60
Fuse rating in A	10
Possible voltage variant 2	
Electrical connection	3~ 480V 50/60HZ
Heater rating in kW	4.80
Total connected load in kW	5.00
Fuse rating in A	10
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
Drain pump	DN 22
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	940
External dimensions, gross width in mm	660
External dimensions, gross depth in mm	768
Net weight in kg	106.0
Gross weight in kg	110
Maximum floor load in N/m ²	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	
3-dimensional imbalance monitoring	•
Commercial shock absorbers	•
Hard-wearing stainless-steel flange	•
Disinfection rinse	•
EcoSpeed	•
Pre-ironing	•
Efficient drum rib technology	•
Temperature monitoring	•
Special heater element	•
Automatic load control	•
Flow meter	•
LED drum lighting, class 1	•
Communication slot	•
Add laundry	•
Machine-independent accessories	•

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Efficiency and sustainability

Recycling rate in %	95
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Connection options

Payment system (optional)	•
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Optical interface for service access	•
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Peak load cut-out/energy management (optional)	•
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LAN/WiFi module (optional)	•
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WiFiConn@ct	•
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Standards, test certificates and symbols

WEEE	•
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Lloyd's Register	•
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Complies with Machinery Directive 2006/42/EC	•
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