Miele

PWM 920 [EL DV DD SOM]

Professional washing machine, electrically heated, with drain valve and detergent drawer, M Touch Pro Plus freely programmable, for marine use.



- Drum volume 180 I, maximum load size 20.0 kg
- Top cleaning & consumption values – innovative Miele technology
- Ideal operation thanks to colour touch display – M Touch Pro Plus
- Simple and safe operation thanks to automatic door lock
- Connected for the future using LAN and WiFi

EAN: 4002516392545 / Material number: 11683040 / Old Material Number: 51920001SOM

Construction type and version	
Construction type	Front loader
Range	Performance Plus
Front	Stainless steel
Control panel colour	Stainless steel
Maximum load with a load ratio of 1:9 in kg	20.0
Load ratio	1:9
Load in kg	20.0
Drum volume in I	180
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 offshore use	•
Suitable for marine use	•
Performance data	
Tested virucidal efficacy	•
Proven hygiene	•
Specific water consumption for cold water connection in I/kg	6.20
Specific energy consumption for cold water connection in kWh/kg	0.14
Specific water consumption for hot water connection in I/kg	5.90
Specific energy consumption for hot water connection in kWh/kg	0.06
Water consumption with cold water connection in I	124.0
Water consumption for cold water connection in Mops standard 60 °C programme in I	234.3
Energy consumption with cold water connection in kW	2.80
Energy consumption for cold water connection in Mops standard 60 °C programme in kWh	4.10
Programme duration in minutes with cold water connection	55
Water consumption with hot water connection in I	118.0
Water consumption for hot water connection in Mops standard 60 °C programme in I	229.0
Energy consumption with hot water connection in kW	1.20
Energy consumption for hot water connection in Mops standard 60 °C programme in kWh	1.70
Programme duration in minutes with cold water and hot water connection	44
Water consumption in ECO programme with cold water connection in I	116.0
Energy consumption in ECO programme with cold water	2.00
Programme duration in minutes with cold water connection in ECO programme	35
Water consumption in ECO programme with hot water connection in I	114.0
Energy consumption in ECO programme with hot water	0.60



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Programme duration in minutes with cold water and hot 33

61 55
55
48
44
25
1075
462
30000
M Touch Pro Plus
Freely programmable
Freely selectable
•
•
•
•
•
3 compartments
12
•
Electric
3N AC 400V 50HZ
18.00
19.00
35
3N AC 400V 60HZ
18.00
19.00
35
3 x 1/2" hose w/ 3/4" union
1x 1/2" hose w/ 3/4" th. union
2 x 1/2" w/ 3/4" union
DN 70
1450
924
935
1585
1090
1130



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Gross weight in kg	409
Maximum floor load in N/m ²	5755
Emissions data	
Emission sound pressure level in the workplace	67 dB(A) re 20 μPa
Heat dissipation into the room in MJ/h	6.48
Features	
Patented pre-spin	•
Cloth reprocessing	•
3-dimensional imbalance monitoring	•
Disinfection rinse	•
Efficient scoop-and-ladle ribs	•
EcoSpeed	•
Spring-in-spring system	•
Temperature monitoring	•
Special heater element	•
Automatic load control+	•
Volumetric flow meter (optional)	•
Weighing plinth (optional)	•
Add laundry	•
Programme selection via colour frame	•
Emergency switch-off	•
Machine-independent accessories	•
Efficiency and sustainability	
Recycling rate in %	92
Connection options	
Payment system (optional)	•
Optical interface for service access	•
Peak load cut-out/energy management (optional)	•
Water recovery (optional)	•
LAN	•
WiFi	•
Connector Box	•
Capacities	
Respirator masks [number]	15
Helmets [number]	5
Overalls [number]	3
Over jackets [number]	5
Chemical protection suits [number]	2
Synthetic duvets [number]	2
Synthetic pillows [number]	4
Down duvets [number]	2
Down pillows [number]	4
Cloths, 22 g [number]	456
Cotton mops, 40 cm / 190 g [number]	106
Cotton mops, 50 cm / 220 g [number]	91
Microfibre mops, 40 cm / 120 g [number]	167
Microfibre mops, 50 cm / 170 g [number]	117
Mops, office, 100 g [quantity]	200
Mops, stairway, 150 g [quantity]	130
Summer horse blankets [number]	3



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Standards, test certificates and symbols	
CE	•
VDE-EMC	•
VDE	•
Splash-proof safety rating IPX4	•
UKCA	•
WEEE	•
EAC	•
Complies with Machinery Directive 2006/42/FC	

Complies with Machinery Directive 2006/42/EC