Miele

PWM 514 [EH DV DD] Professional washing machine, external heating with detergent drawer, M Touch Pro.



- Drum volume 4.59 (130) ft³ (l), load size 30 (13.5) lb (kg)
- 14% less water consumption and 17% less energy consumption*
- Maximum user convenience with touch color display M Touch Pro
- Simple and safe operation thanks to automatic door lock
- Connected for the future using LAN and WiFi

EAN: 4002516445326 / Material number: 11803100 / Old Material Number: 51514012NAM

Construction type and design	_
Design	Front loader
Product line	Performance
Front	Iron Grey
Control panel color	Stainless Steel
Maximum load with a load ratio of 1:9 in lbs	31 (14.0)
Load ratio	1:9
Load in lbs	30 (13.5)
Drum volume in cubic feet (I)	4.59 (130)
Door opening [Ø] in in.(mm)	16 3/8 (415)
Door opening angle in degrees	180
Door hinging	right
Automatic door lock	•
Innovative suds container	•
Maintenance-free motor with frequency converter	•
Patented honeycomb drum 2.0	•
Application	
Suitable for the hotel and catering industry	•
Suitable for senior living facilities	•
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 centers	•
Suitable for the petrochemical industry	•
Suitable for amusement parks and holiday complexes	•
Performance data	
Tested virucidal efficacy	•
Proven hygiene	•
Specific water consumption for hot water connection in I/kg	7.20
Specific energy consumption for hot water connection in	0.02
kWh/lb	
Water consumption for hot water connection in I	100.8
Water consumption for hot water connection in Mops	185.2
standard program in gal	
Energy consumption for hot water connection in kW	0.32
Program duration in minutes with hot water connection	49
Water consumption in ECO program for hot water	98.0
connection in I	<u>-</u>
Energy consumption in ECO program for hot water	0.22
connection in kWh	-00
Program duration in minutes for ECO program with hot water connection	36
Residual moisture with cold rinse in %	53
Residual moisture with cold rinse in % Residual moisture with hot rinse in %	•
Residual moisture with not rinse in % Residual moisture when processing cleaning cloths in %	<u>49</u> 25
Spin speed in rpm	1025
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g factor Tested operating hours	364 30000

Based on the Cottons program with a hot water connection, compared to the predecessor model.

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Control			
Control system	M Touch Pro		
Programmability	programmable		
Max. delay start in h	Can be selected freely		
Countdown indicator	•		
Program sequence indicator	•		
Choice of display language	•		
Option to enter weight prior to start of program	•		
Standard/target group programs			
Basic programmes	•		
Dispensing			
Detergent dispenser drawer	3 compartments		
Maximum number of connections for liquid dispenser	12		
pumps [number]			
Empty sensor	<u> </u>		
Standard electrical connection			
Type of heating	External heating		
Electrical connection	240V 60HZ 1 PH 3 WIRE		
Total connected load in kW	2.30		
Fuse rating in A	20		
Water connection/drainage			
Cold water [number]	3 x 1/2" hose w/ 3/4" union		
Hot water [number]	1 x 3/4" w/ 1" union		
Hard water (optional) [number]	2 x 1/2" w/ 3/4" union		
Dump valve	DN 70		
Dimensions and weight			
External dimensions, net height in inches	53 3/16 (1350)		
External dimensions, net width in inches	31 1/2 (799)		
External dimensions, net depth in inches	39 3/16 (995)		
External dimensions, gross height in inches	58 5/16 (1480)		
External dimensions, gross width in inches	42 15/16 (1090)		
External dimensions, gross depth in inches	44 1/2 (1130)		
Net weight in lbs.(kg)	644 (292.0)		
Gross weight in lbs.	686 (311)		
Maximum floor load in N/m ²	4610		
Emission values			
Emissions – sound pressure at workplace	67 dB(A) re 20 µPa		
Heat dissipation into the room in BTU/h	6.48		
Features			
3-dimensional imbalance monitoring	•		
Efficient scoop-and-ladle ribs	•		
Spring-in-spring system	•		
Temperature monitoring	•		
Automatic load control Plus	•		
Add laundry	•		
Program selection via color frame	•		
Emergency shut off	•		
Appliance-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 negotiation/energy management (optional)	•	
LAN	•	
WiFi	•	
Connector Box	•	
Capacities		
Synthetic duvets [number]	1	
Synthetic pillows [number]	3	
Feather duvets [number]	1	
Feather pillows [number]	3	
Standards, test certificates, and symbols		
Splash protection IPX4	•	
c ETL US	•	
Complies with Machinery Directive 2006/42/EC	•	