

PW 6321 [D ind.]

Washing machine, steam heated (indirect)

With individually programmable controls for the maximum in flexibility.



- Drum volume 320 l, load size 32.0 kg
- Large programme variety – application-specific wash programmes
- Gentle laundry care thanks to the Miele honeycomb drum
- Particularly efficient – low water and energy consumption
- Perfect spinning results – residual moisture 47 %, g-factor 447

\* Residual moisture specification relates to a hot rinse during the last rinse cycle.

EAN: 4002516447542 / Material number: 11814130 / Old Material Number: 51632145NER

Construction type and version	
Construction type	Front loader
Range	Professional
Front	Stainless steel
Control panel colour	Stainless steel
Load ratio	1:10
Load in kg	32.0
Drum volume in l	320
Door opening [Ø] in mm	430
Door opening angle in degrees	180
Door hinge	right
Maintenance-free motor with frequency converter	•
Honeycomb drum	•
Application	
Suitable for the hotel and catering industry	•
Suitable for retirement and care homes	•
Suitable for facility management	•
Suitable for dry cleaners	•
Suitable for commercial laundries	•
Suitable for fire brigades and rescue services	•
Suitable for studs, riding schools and stables	•
Suitable for universities, nurseries, and schools	•
Suitable for hospitals	•
Suitable for sports clubs	•
Suitable for beauty salons, spas, and fitness centres	•
Performance data	
Tested virucidal efficacy	•
Proven hygiene	•
Specific water consumption for cold water connection in l/kg	9.00
Specific water consumption for hot water connection in l/kg	8.80
Water consumption with cold water connection in l	288.0
Water consumption with hot water connection in l	281.6
Water consumption in ECO programme with cold water connection in l	281.6
Water consumption in ECO programme with hot water connection in l	284.8
Residual moisture with cold rinse in %	50
Residual moisture with hot rinse in %	47
Spin speed in rpm	1000
g factor	447
Tested operating hours	30000
Control system	
Control system	Profitronic M
Programmability	Freely programmable
Max. delay start in h	Freely selectable
Time left display	•
Programme sequence indicator	•
Selectable display languages	•
Standard/target grp programmes	
Basic programmes	•

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Programmes for the hotel and catering industry	•
Programmes for retirement and care homes	•
Programmes for facility management	•
Programmes for dry cleaners	•
Programmes for small businesses	•
Programmes for fire brigades and rescue services	•
Programmes for studs, riding schools, and stables	•
Programmes for hospitals	•
Programmes for sports clubs	•
Programmes for beauty clinics, spas, and fitness studios	•
<b>Dispensing</b>	
Detergent drawer	3 compartments
Liquid dispensing module (optional)	•
Maximum number of connections for liquid dispenser pumps [number]	12
Empty sensor	•
<b>Standard electrical connection</b>	
Heating type	Indirect steam
Electrical connection	3N AC 380-415V 50-60HZ
Steam heater rating in kW	50.00
Total connected load in kW	6.10
Fuse rating in A	16
<b>Water connection/drainage</b>	
Cold water [number]	2x 1/2" hose w/ 3/4" th. union
Hot water [number]	1x 1/2" hose w/ 3/4" th. union
Dump valve	DN 70
<b>Steam connection</b>	
NEMA Plug: Twist Lock L6-30	2 x 1/2"
<b>Dimensions and weight</b>	
External dimensions, height in mm	1643
External dimensions, width in mm	1089
External dimensions, depth in mm	1280
External dimensions, gross height in mm	1710
External dimensions, gross width in mm	1336
External dimensions, gross depth in mm	1530
Net weight in kg	650.0
Gross weight in kg	701
Maximum floor load in N/m <sup>2</sup>	9226
<b>Emissions data</b>	
Emission sound pressure level in the workplace	73 dB(A) re 20 µPa
Heat dissipation into the room in MJ/h	6.10
<b>Features</b>	
Patented pre-spin	•
Cloth reprocessing	•
Imbalance monitoring	•
Temperature monitoring	•
Special heater element	•
Automatic load control+	•
Volumetric flow meter (optional)	•

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Communication slot	•
Emergency switch-off	•
Machine-independent accessories	•
<b>Efficiency and sustainability</b>	
Recycling rate in %	96
<b>Connection options</b>	
Payment system (optional)	•
Optical interface for service access	•
Serial interface module RS 232 (optional)	•
Peak-load negotiation / energy management (optional)	•
Operating data acquisition	•
Water recovery (optional)	•
<b>Capacities</b>	
Respirator masks [number]	26
Overalls [number]	6
Over jackets [number]	9
Chemical protection suits [number]	5
Synthetic duvets [number]	4
Synthetic pillows [number]	8
Down duvets [number]	4
Down pillows [number]	8
Cloths, 22 g [number]	727
Cotton mops, 40 cm / 190 g [number]	168
Cotton mops, 50 cm / 220 g [number]	145
Microfibre mops, 40 cm / 120 g [number]	267
Microfibre mops, 50 cm / 170 g [number]	188
Summer horse blankets [number]	5
<b>Standards, test certificates and symbols</b>	
CE	•
VDE-EMC	•
VDE	•
Splash-proof safety rating IPX4	•
UKCA	•
WEEE	•
Complies with Machinery Directive 2006/42/EC	•