

PW 6321 [D ind. SOM MF]
 Washing machine, steam heating (indirect)
 for marine requirements with liquid dispenser module.



- Drum volume 11.3 (320) ft³ (l), load size 71 (32.0) lb (kg)
- Large program variety – application-specific wash programs
- 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: 4002516447573 / Material number: 11814160 / Old Material Number: 51632146SOM

Construction type and design	
Design	Front loader
Product line	Professional
Front	Stainless Steel
Control panel color	Stainless Steel
Load ratio	1:10
Load in lbs	71 (32.0)
Drum volume in cubic feet (l)	11.3 (320)
Door opening [Ø] in in.(mm)	16 15/16 (430)
Door opening angle in degrees	180
Door hinging	right
Maintenance-free motor with frequency converter	•
Honeycomb drum	•
Application	
Suitable for Marine use	•
Performance data	
Tested virucidal efficacy	•
Proven hygiene	•
Specific water consumption for cold water connection in gal/lb	9.00
Specific water consumption for hot water connection in l/kg	8.80
Water consumption for cold water connection in l	288.0
Water consumption for hot water connection in l	281.6
Water consumption in ECO program for cold water connection in l	281.6
Water consumption in ECO program for 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	
Control system	Profitronic M
Programmability	Freely programmable
Max. delay start in h	Can be selected freely
Countdown indicator	•
Program sequence indicator	•
Choice of display language	•
Standard/target group programs	
Basic programmes	•
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	•

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Dispensing	
Detergent dispenser drawer	3 compartments
Liquid dispensing module	•
Maximum number of connections for liquid dispenser pumps [number]	12
Empty sensor	•
Standard electrical connection	
Type of heating	Indirect steam
Electrical connection	3 AC 400V 60 HZ
Steam heater rating in kW	50.00
Total connected load in kW	6.10
Fuse rating in A	16
Water connection/drainage	
Cold water [number]	3 x 1/2" hose w/ 3/4" union
Hot water [number]	1x 1/2" hose w/ 3/4" th. union
Dump valve	DN 70
Steam connection	
Steam connection	2 x 1/2"
Dimensions and weight	
External dimensions, net height in inches	64 11/16 (1643)
External dimensions, net width in inches	42 7/8 (1089)
External dimensions, net depth in inches	50 7/16 (1280)
External dimensions, gross height in inches	67 3/8 (1710)
External dimensions, gross width in inches	52 5/8 (1336)
External dimensions, gross depth in inches	60 1/4 (1530)
Net weight in lbs.(kg)	1447 (656.0)
Gross weight in lbs.	1559 (707)
Maximum floor load in N/m ²	9285
Emission values	
Emissions – sound pressure at workplace	73 dB(A) re 20 µPa
Heat dissipation into the room in BTU/h	6.10
Features	
Patented preliminary drainage	•
Patented cleaning cloth program	•
Imbalance monitoring	•
Temperature monitoring	•
Special heater element	•
Automatic load control Plus	•
Volumetric flow meter (optional)	•
Communication slot	•
Emergency shut off	•
Appliance-independent accessories	•
Efficiency and sustainability	
Recycling rate in %	96
Connection options	
Payment system (optional)	•
Optical interface for service access	•
Serial interface module RS 232 (optional)	•
Peak-load negotiation/energy management (optional)	•
Logging operating data	•

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Water recovery (optional) •

Capacities

Respirator masks [number]	26
Overalls [number]	6
Over jackets [number]	9
Chemical protection overalls [number]	5
Synthetic duvets [number]	4
Synthetic pillows [number]	8
Feather duvets [number]	4
Feather pillows [number]	8
Cloths, 22 g/0.8 oz[number]	727
Cotton mops, 40 cm/15.7 in[number]	168
Cotton mops, 50 cm/19.7 in[number]	145
Microfibre mops, 40 cm/15.7 in [number]	267
Microfibre mops, 50 cm/19.7 in [number]	188
Summer horse blankets [number]	5

Standards, test certificates, and symbols

CE	•
VDE	•
Splash protection IPX4	•
UKCA	•
WEEE	•
Complies with Machinery Directive 2006/42/EC	•