

Miele



PW 6321 [D ind. AV SOM MF 3 AC 400V 60Hz]

Washing machine, steam heated (indirect)
for marine requirements with liquid dispenser module.



- Drum volume 320l, load capacity 32.0kg
- 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

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| Construction type and version | |
|--|---------------------|
| Construction type | Front loader |
| Range | Professional |
| Front | 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 marine use | • |
| Performance data | |
| 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 | 1,000 |
| g factor | 447 |
| Tested operating hours | 30,000 |
| Controls | |
| Control system | Profitronic M |
| Programmability | Freely programmable |
| Max. delay start in h | Freely selectable |
| Time left display | • |
| Programme sequence indicator | • |
| Selectable display languages | • |
| Dispensing | |
| Detergent drawer | 3 compartments |
| Liquid dispensing module | • |
| Maximum number of connections for liquid dispenser pumps [number] | 12 |
| Empty sensor | • |

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| Standard electrical connection | |
|---|--------------------------------|
| Heating type | Indirect steam |
| Electrical connection | 3 AC 400V 60 HZ |
| Steam heater rating in kW | 50.00 |
| Total connected load in kW | 4.30 |
| 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 |
| Hard water [number] | 2x 1/2" w/ 3/4" threaded union |
| Dump valve | DN 70 |
| Dimensions and weight | |
| External dimensions, net height in mm | 1,643 |
| External dimensions, net width in mm | 1,089 |
| External dimensions, net depth in mm | 1,280 |
| External dimensions, gross height in mm | 1,710 |
| External dimensions, gross width in mm | 1,336 |
| External dimensions, gross depth in mm | 1,530 |
| Net weight in kg | 656 |
| Gross weight in kg | 707 |
| Maximum floor loading in N | 9285 |
| Emissions data | |
| Emissions – sound pressure at workplace | 73 dB(A) re 20 µPa |
| Heat dissipation into the room in MJ/h | 6.10 |
| Features | |
| Patented pre-spin | • |
| Cloth reprocessing | • |
| Imbalance monitoring | • |
| Temperature monitoring | • |
| Special heater element | • |
| Automatic load control Plus | • |
| Volumetric flow meter (optional) | • |
| Communication slot | • |
| Emergency switch-off | • |
| Machine-independent accessories | • |
| Efficiency and sustainability | |
| Recycling rate in % | 96 |

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| Connection options | |
|---|-----|
| Payment system (optional) | • |
| Optical interface for service access | • |
| Serial interface module RS 232 (optional) | • |
| Peak load cut-out/energy management (optional) | • |
| Operating data acquisition | • |
| Water recovery (optional) | • |
| Capacities | |
| 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 |
| Standards, test certificates and symbols | |
| CE | • |
| VDE | • |
| Splash protection IPX4 | • |
| WEEE | • |
| Complies with Machinery Directive 2006/42/EC | • |

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Professional laundry, dishwashing, disinfection and sterilisation equipment.
For many years Miele Professional has been at the forefront of manufacturing commercial laundry, dishwashing, disinfecting and sterilisation equipment, bringing you a comprehensive selection of machines for a wide range of applications. Whatever the business sector our commercial range has it covered.