

PW 818 [D ind. WEK MF] Washing machine, steam heated (indirect) With liquid dispensing module & powder detergent dispenser, freely programmable.



- Drum volume 180 I, maximum load size 20.0 kg
- Low water and energy consumption thanks to new suds container
- Optimum cleaning and care thanks to patented honeycomb drum 2.0°
- Maximum user convenience thanks to automatic door lock**
- Very smooth running thanks to efficient spring-in-spring system

[°] Patent: EP 2 700 744 B1 ^{°°} Patent: DE 10 2013 226 726 A1 EAN: 4002515753866 / Material number: 10482040 / Old Material Number: 51818246NAM

Construction type and design	
Construction type	Front loader
Range	Performance Plus
Front	Stainless steel
Maximum load with a load ratio of 1:9 in kg	20,0
Load ratio	1:10
Load in kg	18,0
Drum volume in l	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 the hotel and catering industry	•
Suitable for facility management	•
Suitable for launderettes	•
Suitable for dry cleaners	•
Suitable for commercial laundries	•
Suitable for small businesses	•
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 camp sites	•
Suitable for sports clubs	•
Suitable for beauty salons, spas, and fitness centres	•
Suitable for amusement parks & holiday complexes	•
Suitable for state/community care facilities	•
Performance data	
Spin speed in rpm	1075
g factor	460
Tested operating hours	30000
Controls	
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	•
Programmes for the hotel and catering industry	•
Programmes for retirement and care homes	•
Programmes for facility management	•
Programmes for launderettes	•
Programmes for residential homes and apartments	•



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Programmes for commercial laundries	•
Programmes for small businesses	•
Programmes for fire brigades and rescue services	•
Programmes for studs, riding schools, and stables	•
Programmes for universities, nurseries, and school	•
Programmes for hospitals	•
Programmes for camp sites	•
Programmes for sports clubs	•
Programmes for beauty clinics, spas, and fitness studios	•
Programmes for domestic use	•
Programmes for doctors' and dentists' practices	•
Dispensing	
Detergent drawer	3 compartments
Liquid dispensing module	•
Maximum number of connections for liquid dispenser pumps [number]	12
Empty sensor	•
Standard electrical connection	
Heating type	Indirect steam
Electrical connection	3 AC 220-240V 60HZ
Heater rating in kW	0,00
Steam heater rating in kW	37,00
Total connected load in kW	3,00
Fuse rating in A	16
Possible voltage variant 1	
Electrical connection	3 AC 200-208V 60HZ
Heater rating in kW	0,00
Total connected load in kW	3,00
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 (optional) [number]	2 x 1/2" w/ 3/4" union
Dump valve	DN 70
Steam connection	
NEMA Plug: Twist Lock L6-30	1/2"
Dimensions and weight	
External dimensions, height in mm	1452
External dimensions, width in mm	924
External dimensions, depth in mm	950
External dimensions, gross height in mm	1568
External dimensions, gross width in mm	1090
External dimensions, gross depth in mm	1130
Net weight in kg	425,0
Gross weight in kg	452
Maximum floor loading in N	6037
Emissions data	
Emission sound pressure level in the workplace	<70 dB(A) re 20 µPa
Heat dissipation into the room in MJ/h	3,78-6,48
	0,10-0,40



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Features Patented pre-spin • Cloth reprocessing • Imbalance monitoring • Efficient scoop-and-ladle ribs • Spring-in-spring system • Temperature monitoring • Automatic load control+ • Volumetric flow meter (optional) • Weighing plinth (optional) • Communication slot • Emergency switch-off • Machine-independent accessories ٠ Efficiency and sustainability 95 Recycling rate in % **Connection options** Optical interface for service access ٠ Serial interface module RS 232 (optional) • Peak load cut-out/energy management (optional) • Operating data acquisition • Capacities Respirator masks [number] 15 Overalls [number] З Over jackets [number] 5 Chemical protection suits [number] 2 2 Synthetic duvets [number] 4 Synthetic pillows [number] Down duvets [number] 2 Down pillows [number] 4 Cloths, 22 g [number] 410 Cotton mops, 40 cm / 190 g [number] 95 Cotton mops, 50 cm / 220 g [number] 82 Microfibre mops, 40 cm / 120 g [number] 150 Microfibre mops, 50 cm / 170 g [number] 106 Summer horse blankets [number] 3 Standards, certs, symbols CE • Splash-proof safety rating IPX4 • WEEE • Complies with Machinery Directive 2006/42/EC