

**Miele**

## Miele Benchmark PDR518 Tumble Dryer



## PDR 518 ROP [EL]

Professional vented dryer, electric heating

with M Select ROP residual moisture control for perfect drying results.



- Drum volume 325l , load size 13.0 – 18.0 kg
- Unique, gentle fabric care – honeycomb drum
- Greatest energy efficiency thanks to Air Recycling
- Precision drying of all fabrics – PerfectDry
- Connected for the future using LAN and WiFi

EAN: 4002516408680 / Article number : 52518006EU / Material number: 11717860

Construction type and version	
Construction type	Front loader
Range	Performance
Front	Iron grey
Maximum load size in kg	18.0
Load size with a load ratio of 1:25	13.0
Load size with a load ratio of 1:18	18.0
Drum volume in l	325
Drying system	Vented
Door opening [Ø] in mm	520
Door opening angle in degrees	180
Door hinge	left
Convertible door hinging	•
Stainless steel honeycomb drum	•
Application	
Suitable for the hotel and catering industry	•
Suitable for retirement and care homes	•
Suitable for facility management	•
Suitable for laundrettes	•
Suitable for residential homes and apartments	•
Suitable for commercial laundries	•
Suitable for small businesses	•
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	•
Suitable for amusement parks & holiday complexes	•
Suitable for state/community care facilities	•
Performance data	
Maximum evaporation capacity in l/hour	18.2
Specific energy consumption in kWh/kg	0.53
Programme duration in min.	24
Tested operating hours	20,000
Controls	
Control system	M Select
Programmability	Setting of defined parameters
User interface	Residual moisture controlled
Max. delay start in h	24
Time left display	•
Control panel with easy-to-understand symbols	•

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Standard electrical connection	
Heating type	Electrical
Electrical connection	3N AC 400V 50/60HZ
Electric heater rating in kW	18.00
Total connected load in kW	18.60
Fuse rating in A	35
Dimensions and weight	
External dimensions, net height in mm	1,400
External dimensions, net width in mm	906
External dimensions, net depth in mm	1,035
External dimensions, gross height in mm	1,526
External dimensions, gross width in mm	1,090
External dimensions, gross depth in mm	1,125
Net weight in kg	174
Gross weight in kg	187
Maximum floor loading in N	1967
Emissions data	
Heat dissipation into the room in MJ/h	4.50
Features	
Intelligent drum reversal	•
Axial airflow	•
Large-surface fluff filter	•
PerfectDry	•
SoftLift drum ribs	•
Air Recycling	•
Communication slot	•
Emergency switch-off	•
Machine-independent accessories	•
Connection options	
Payment system (optional)	•
Optical interface for service access	•
Peak load cut-out/energy management (optional)	•
Connector Box	•
LAN/WiFi module (optional)	•
Standards, test certificates and symbols	
CE	•
VDE	•
Splash-proof safety rating IPX4	•
WEEE	•
Complies with Machinery Directive 2006/42/EC	•

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- Connected for the future using LAN and WiFi

EAN: 4002516473275 / Article number : 52518007EU / Material number: 11901210

Construction type and version	
Construction type	Front loader
Range	Performance
Front	Stainless steel
Maximum load size in kg	18.0
Load size with a load ratio of 1:25	13.0
Load size with a load ratio of 1:18	18.0
Load ratio	1:25
Drum volume in l	325
Drying system	Vented
Door opening [Ø] in mm	520
Door opening angle in degrees	180
Door hinge	left
Convertible door hinging	•
Stainless steel honeycomb drum	•
Application	
Suitable for the hotel and catering industry	•
Suitable for retirement and care homes	•
Suitable for facility management	•
Suitable for laundrettes	•
Suitable for residential homes and apartments	•
Suitable for commercial laundries	•
Suitable for small businesses	•
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	•
Suitable for amusement parks & holiday complexes	•
Suitable for state/community care facilities	•
Performance data	
Maximum evaporation capacity in l/hour	18.2
Specific energy consumption in kWh/kg	0.53
Programme duration in min.	24
Tested operating hours	20,000

## PDR 518 ROP [EL]

Professional vented dryer, electric heating

with M Select ROP residual moisture control for perfect drying results.



Controls	
Control system	M Select
Programmability	Setting of defined parameters
User interface	Residual moisture controlled
Max. delay start in h	24
Time left display	•
Control panel with easy-to-understand symbols	•
Standard electrical connection	
Heating type	Electrical
Electrical connection	3N AC 400V 50/60HZ
Electric heater rating in kW	18.00
Total connected load in kW	18.60
Fuse rating in A	35
Possible voltage variant 1	
Electrical connection	3N AC 400V 60HZ
Electric heater rating in kW	27.0
Total connected load in kW	28.20
Fuse rating in A	50
Dimensions and weight	
External dimensions, net height in mm	1,400
External dimensions, net width in mm	906
External dimensions, net depth in mm	1,035
External dimensions, gross height in mm	1,526
External dimensions, gross width in mm	1,090
External dimensions, gross depth in mm	1,125
Net weight in kg	174
Gross weight in kg	187
Maximum floor loading in N	1967
Emissions data	
Heat dissipation into the room in MJ/h	4.50
Features	
Intelligent drum reversal	•
Axial airflow	•
Large-surface fluff filter	•
PerfectDry	•
SoftLift drum ribs	•
Air Recycling	•
Communication slot	•
Emergency switch-off	•
Machine-independent accessories	•

## PDR 518 ROP [EL]

Professional vented dryer, electric heating

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Connection options	
Payment system (optional)	•
Optical interface for service access	•
Peak load cut-out/energy management (optional)	•
Connector Box	•
LAN/WiFi module (optional)	•
Standards, test certificates and symbols	
CE	•
VDE	•
Splash-proof safety rating IPX4	•
WEEE	•
Complies with Machinery Directive 2006/42/EC	•

## PDR 518 ROP [G]

Professional vented dryer, gas heating

with M Select ROP residual moisture control for perfect drying results.



- Drum volume 325l , load size 13.0 – 18.0 kg
- Unique, gentle fabric care – honeycomb drum
- Greatest energy efficiency thanks to Air Recycling
- Precision drying of all fabrics – PerfectDry
- Connected for the future using LAN and WiFi

EAN: 4002516408758 / Article number : 52518012EU / Material number: 11717930

Construction type and version	
Construction type	Front loader
Range	Performance
Front	Iron grey
Maximum load size in kg	18.0
Load size with a load ratio of 1:25	13.0
Load size with a load ratio of 1:18	18.0
Drum volume in l	325
Drying system	Vented
Door opening [Ø] in mm	520
Door opening angle in degrees	180
Door hinge	left
Convertible door hinging	•
Stainless steel honeycomb drum	•
Application	
Suitable for the hotel and catering industry	•
Suitable for retirement and care homes	•
Suitable for facility management	•
Suitable for laundrettes	•
Suitable for residential homes and apartments	•
Suitable for commercial laundries	•
Suitable for small businesses	•
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	•
Suitable for amusement parks & holiday complexes	•
Suitable for state/community care facilities	•
Performance data	
Maximum evaporation capacity in l/hour	16.5
Specific energy consumption in kWh/kg	0.56
Programme duration in min.	55
Tested operating hours	20,000
Controls	
Control system	M Select
Programmability	Setting of defined parameters
User interface	Residual moisture controlled
Max. delay start in h	24
Time left display	•
Control panel with easy-to-understand symbols	•



## PDR 518 ROP [G]

Professional vented dryer, gas heating

with M Select ROP residual moisture control for perfect drying results.



Standard electrical connection	
Heating type	Gas
Electrical connection	1N AC 230V 50HZ
Gas heater rating in kW	18.00
Total connected load in kW	0.60
Fuse rating in A	10
Possible voltage variant 1	
Electrical connection	3N AC 400V 60HZ
Electric heater rating in kW	27.0
Total connected load in kW	28.20
Fuse rating in A	50
Dimensions and weight	
External dimensions, net height in mm	1,400
External dimensions, net width in mm	906
External dimensions, net depth in mm	1,035
External dimensions, gross height in mm	1,526
External dimensions, gross width in mm	1,090
External dimensions, gross depth in mm	1,125
Net weight in kg	180
Gross weight in kg	193
Maximum floor loading in N	2026
Emissions data	
Heat dissipation into the room in MJ/h	4.50
Features	
Intelligent drum reversal	•
Axial airflow	•
Large-surface fluff filter	•
PerfectDry	•
SoftLift drum ribs	•
Air Recycling	•
Communication slot	•
Emergency switch-off	•
Machine-independent accessories	•
Connection options	
Payment system (optional)	•
Optical interface for service access	•
Peak load cut-out/energy management (optional)	•
Connector Box	•
LAN/WiFi module (optional)	•



## PDR 518 ROP [G]

Professional vented dryer, gas heating  
with M Select ROP residual moisture control for perfect drying results.



### Standards, test certificates and symbols

CE	•
VDE	•
Splash-proof safety rating IPX4	•
DVGW gas	•
WEEE	•
Complies with Machinery Directive 2006/42/EC	•

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disinfection and sterilisation equipment.**  
For many years Miele Professional has been  
at the forefront of manufacturing commercial  
laundry, dishwashing, disinfecting and  
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