

**Miele**

# JTM Service - Miele Professional PDR 510 Tumble Dryer



## PDR 510 ROP [EL]

Professional vented dryer, electric heating

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



- Drum volume 180 l 180 l, load size 8 kg – 10 kg 10 kg
- Unique, gentle fabric care – honeycomb drum
- Connected for the future using LAN and WiFi
- Tested for intensive use – unparalleled Miele quality
- Precision drying of all fabrics – PerfectDry

EAN: 4002516657170 / Article number: 52510001GB / Material number: 12258050

<b>Construction type and design</b>	
Construction type	Front loader
Range	Performance
Front	Iron grey
Fascia color	Stainless steel
Load in kg	10
Load size with a load ratio of 1:22.5	8
Load size with a load ratio of 1:18	10
Load ratio	1:18
Drum volume in l	180
Drying system	Exhaust air
Door opening [Ø] in mm	440
Door opening angle in degrees	180
Door hinge	left
Stainless steel honeycomb drum	•
<b>Application</b>	
Suitable for the hotel and catering industry	•
Suitable for retirement and care homes	•
Suitable for laundrettes	•
Suitable for residential homes and apartments	•
Suitable for commercial laundries	•
Suitable for small businesses	•
Suitable for universities, nurseries, and schools	•
Suitable for camp sites	•
Suitable for sports clubs	•
Suitable for beauty salons, spas, and fitness centres	•
<b>Performance data</b>	
Maximum evaporation capacity in l/hour	7.4
Specific energy consumption in kWh/kg	0.51
Specific energy consumption for Cottons/Normal drying programme with residual moisture at 48 % in kW	0.51
Programme duration in min.	36
<b>Controls</b>	
Control system	M Select Benchmark
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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<b>Standard electrical connection</b>	
Heating type	Electric
Electrical connection	3N AC 400V 50/60HZ
Electric heater rating in kW	7.94
Total connected load in kW	8.2
Fuse rating in A	16
<b>Dimensions and weight</b>	
External dimensions, height in mm	1020
External dimensions, width in mm	700
External dimensions, depth in mm	763
External dimensions, gross height in mm	1215
External dimensions, gross width in mm	760
External dimensions, gross depth in mm	820
Net weight in kg	72
Gross weight in kg	80
Maximum floor loading in N	853
<b>Emissions data</b>	
Emission sound pressure level in the workplace	50 dB(A) re 20 µPa
Heat dissipation into the room in MJ/h	3.9
<b>Features</b>	
Intelligent drum reversal	•
Axial airflow	•
Large-surface filter	•
PerfectDry	•
SoftLift drum ribs	•
Low temperature function	•
Communication slot	•
Drum lighting	•
Machine-independent accessories	•
<b>Connection options</b>	
Payment system (optional)	•
Optical interface for service access	•
Peak load cut-out/energy management (optional)	•
WiFi tumble dryer	•
Connector Box	•
LAN module (optional)	•
<b>Standards, certs, symbols</b>	
VDE	•
VDE-EMC	•
Splash-proof safety rating IPX4	•
WEEE	•
UKCA	•
Complies with Machinery Directive 2006/42/EC	•

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EAN: 4002516657187 / Article number: 52510002GB / Material number: 12258320

<b>Construction type and design</b>	
Construction type	Front loader
Range	Performance
Front	Iron grey
Fascia color	Stainless steel
Load in kg	10
Load size with a load ratio of 1:22.5	8
Load size with a load ratio of 1:18	10
Load ratio	1:18
Drum volume in l	180
Drying system	Exhaust air
Door opening [Ø] in mm	440
Door opening angle in degrees	180
Door hinge	left
Stainless steel honeycomb drum	•
<b>Application</b>	
Suitable for the hotel and catering industry	•
Suitable for retirement and care homes	•
Suitable for launderettes	•
Suitable for residential homes and apartments	•
Suitable for commercial laundries	•
Suitable for small businesses	•
Suitable for universities, nurseries, and schools	•
Suitable for camp sites	•
Suitable for sports clubs	•
Suitable for beauty salons, spas, and fitness centres	•
<b>Performance data</b>	
Maximum evaporation capacity in l/hour	7.4
Specific energy consumption in kWh/kg	0.51
Specific energy consumption for Cottons/Normal drying programme with residual moisture at 48 % in kW	0.51
Programme duration in min.	63
<b>Controls</b>	
Control system	M Select Benchmark
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 510 ROP [EL]

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<b>Standard electrical connection</b>	
Heating type	Electric
Electrical connection	1N AC 230V 50/60HZ
Electric heater rating in kW	5.22
Total connected load in kW	5.5
Fuse rating in A	25
<b>Dimensions and weight</b>	
External dimensions, height in mm	1020
External dimensions, width in mm	700
External dimensions, depth in mm	763
External dimensions, gross height in mm	1215
External dimensions, gross width in mm	760
External dimensions, gross depth in mm	820
Net weight in kg	72
Gross weight in kg	80
Maximum floor loading in N	853
<b>Emissions data</b>	
Emission sound pressure level in the workplace	50 dB(A) re 20 µPa
Heat dissipation into the room in MJ/h	3.9
<b>Features</b>	
Intelligent drum reversal	•
Axial airflow	•
Large-surface filter	•
PerfectDry	•
SoftLift drum ribs	•
Low temperature function	•
Communication slot	•
Drum lighting	•
Machine-independent accessories	•
<b>Connection options</b>	
Payment system (optional)	•
Optical interface for service access	•
Peak load cut-out/energy management (optional)	•
WiFi tumble dryer	•
Connector Box	•
LAN module (optional)	•
<b>Standards, certs, symbols</b>	
VDE	•
VDE-EMC	•
Splash-proof safety rating IPX4	•
WEEE	•
UKCA	•
Complies with Machinery Directive 2006/42/EC	•

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