Miele

PDR 510 ROP [EL]

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



- Drum volume 180.00 l 180.00 l, load size 8.0 kg – 10.0 kg 10.0 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: 4002516657187 / Material number: 12258320 /
Old Material Number: 52510002GB

Construction type and version	
Construction type	Front loader
Range	Performance
Front	Iron grey
Fascia color	Stainless steel
Load size with a load ratio of 1:22.5	8.0
Load size with a load ratio of 1:18	10.0
Drum volume in l	180.00
Drying system	Exhaust air
Door opening [Ø] in mm	440
Door opening angle in degrees	180
Door hinge	left
Stainless steel honeycomb drum	Yes
Application	
Suitable for the hotel and catering industry	•
Suitable for retirement and care homes	•
Suitable for facility management	•
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 hospitals	•
Suitable for camp sites	•
Suitable for sports clubs	•
Suitable for beauty salons, spas, and fitness centres	•
Suitable for doctors' and dentists' practices	•
Suitable for the petrochemicals industry	•
Suitable for the food-processing industry	•
Suitable for amusement parks & holiday complexes	•
Suitable for state/community care facilities	•
Performance data	
Maximum evaporation capacity in l/hour	7.4
Specific energy consumption in kWh/kg	0.51
Programme duration in min.	63
Control system	
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	•
Standard electrical connection	
Heating type	Electric
Electrical connection	1N AC 230V 50/60HZ
Electric heater rating in kW	5.22

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Total connected load in kW	5.50
Fuse rating in A	25
Dimensions and weight of dryer	
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	72.0
Gross weight in kg	80
Maximum floor load in N	853
Emissions data	
Emission sound pressure level in the workplace	50 dB(A) re 20 µPa
Heat dissipation into the room in MJ/h	3.90
Features	
Intelligent drum reversal	•
Axial airflow	•
Large-surface filter	•
PerfectDry	•
SoftLift drum ribs	•
Communication slot	•
Drum lighting	•
Machine-independent accessories	•
Efficiency	
How it works	Vented
Connection options	
Payment system (optional)	•
Optical interface for service access	•
Peak-load negotiation / energy management (optional)	•
WiFi	•
Connector Box	•
LAN module (optional)	•
Standards, test certificates and symbols	
VDE	•
VDE-EMC	•
Splash-proof safety rating IPX4	•
WEEE	•
UKCA	•
Complies with Machinery Directive 2006/42/EC	•