

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 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	•

Performance data

Maximum evaporation capacity in l/hour	7.40
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
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

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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	•
Low temperature function	•
Communication slot	•
Drum lighting	•
Machine-independent accessories	•

Efficiency and sustainability

How it works	Vented
Recycling rate in %	90

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	•