PDR 518 ROP [EL]

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



- Drum volume 325.00 l , load size 13.0 kg – 18.0 kg 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 / Material number: 11717860 /
Old Material Number: 52518006EU

Construction type and version	
Construction type	Front loader
Range	Performance
Front	Iron grey
Fascia color	Stainless steel
Load size with a load ratio of 1:25	13.0
Load size with a load ratio of 1:18	18.0
Drum volume in l	325.00
Drying system	Exhaust air
Door opening [Ø] in mm	520
Door opening angle in degrees	180
Door hinge	left
Convertible door hinging	•
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	18.2
Specific energy consumption in kWh/kg	0.53
Programme duration in min.	24
Service life in drying cycles	40000
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

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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 of dryer	
External dimensions, height in mm	1400
External dimensions, width in mm	906
External dimensions, depth in mm	1035
External dimensions, gross height in mm	1526
External dimensions, gross width in mm	1090
External dimensions, gross depth in mm	1125
Net weight in kg	173.5
Gross weight in kg	187
Maximum floor load in N	1967
Emissions data	
Emission sound pressure level in the workplace	50 dB(A) re 20 µPa
Heat dissipation into the room in MJ/h	4.50
Features	
Intelligent drum reversal	•
Axial airflow	•
Large-surface fluff filter	•
PerfectDry	•
SoftLift drum ribs	•
AirRecycling	•
Communication slot	•
Emergency switch-off	•
Machine-independent accessories	•
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	
CE	•
VDE	•
VDE-EMC	•
Splash-proof safety rating IPX4	•
WEEE	•
UKCA	•
Complies with Machinery Directive 2006/42/EC	•