

## 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
- 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 laundrettes                              | •                             |
| 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                      |

## PDR 518 ROP [EL]

Professional vented dryer, electric heating

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



EAN: 4002516408680 / Material number: 11717860 /

Old Material Number: 52518006EU

|                              |                    |
|------------------------------|--------------------|
| 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 | • |