

PDR 944 [SI] Professional vented dryer, steam heating with programmable M Touch Pro controls for the maximum in flexibility.



- Drum volume 28.25 (800.00) ft³ (l), load size71 (32.0) lb (kg) – 98 (44.0) lb (kg)
- Unique, gentle fabric care –
 patented honeycomb drum
- Greatest energy efficiency thanks to Air Recycling
- Precision drying of all fabrics –
 PerfectDry
- Connected for the future using LAN and WiFi

EAN: 4002516546658 / Material number: 12012430 / Old Material Number: 52944024NAM

| Construction type and design | |
|---|--------------------------|
| Design | Front loader |
| Linie | Performance Plus |
| Front | Iron Grey |
| Load size with a load ratio of 1:25 | 71 (32.0) |
| Load size with a load ratio of 1:18 | 100 (45.0) |
| Drum volume in ft ³ (l) | 28.25 (800.00) |
| Drying system | Exhaust air |
| Door opening [Ø] in in.(mm) | 20 1/2 (520) |
| Door opening angle in degrees | 180 |
| Door hinging | left |
| Convertible hinging | • |
| Stainless steel honeycomb drum | Yes |
| Application | 165 |
| •• | • |
| Suitable for the hotel and catering industry | |
| Suitable for retirement and care homes | • |
| Suitable for facility management | • |
| Suitable for dry cleaners | |
| Suitable for commercial laundries | • |
| Suitable for small businesses | • |
| Suitable for fire brigades and rescue services | • |
| Suitable for studs, riding schools and stables | • |
| Suitable for universities, nurseries, and schools | • |
| Suitable for hospitals | • |
| Suitable for sports clubs | • |
| Suitable for beauty salons, spas and fit ness centers | • |
| Suitable for doctors' and dentists' practices | • |
| Suitable for the petrochemical industry | • |
| Suitable for the food-processing industry | • |
| Suitable for amusement parks and holiday complexes | • |
| Suitable for public/community care facilities | • |
| Performance data | |
| Maximum evaporation capacity in I/hour and gal. qts./hour | 34 (34) gal (US)/min (I) |
| Specific energy consumption in kWh/kg an d kWh/p | 0.57 |
| Program cycle in min. | 31 |
| Tested operating hours | 20000 |
| Control | |
| Control system | M Touch Pro |
| Programmability | programmable |
| Program controls | Residual moisture |
| | controlled |
| Max. delay start in h | 24 |
| Countdown indicator | • |
| Program sequence indicator | • |
| Choice of display language | • |
| Standard electrical connection | |
| Type of heating | Indirect steam |
| Electrical connection | 208/240 V 60 HZ 3 PH |
| Electric heater rating in kW | 0.00 |
| Steam heater rating in kW | 40.50 |



PDR 944 [SI] Professional vented dryer, steam heating with programmable M Touch Pro controls for the maximum in flexibility.



EAN: 4002516546658 / Material number: 12012430 / Old Material Number: 52944024NAM

| Total connected load in kW | 1.70 |
|--|----------------------------|
| Fuse rating in A | 15 |
| Dimensions and weight of dryer | |
| External dimensions, net height in inches | 64 5/8 (1640) |
| External dimensions, net width in inches | 47 1/2 (1206) |
| External dimensions, net depth in inches | 54 9/16 (1385) |
| External dimensions, gross height in inches | 69 9/16 (1766) |
| External dimensions, gross width in inches | 54 3/4 (1390) |
| External dimensions, gross depth in inches | 58 1/16 (1474) |
| Net weight in lbs. (kg) | 720 (326.3) |
| Gross weight in lbs. (kg) | 759 (344) |
| Maximum floor load in N/m ² | 4094 |
| Emission values | 4034 |
| | 62 dP(A) ro 20 uPo |
| Emissions – sound pressure at workplace | 63 dB(A) re 20 μPa 4.00 |
| Heat output to the room in Mj/h and BTUs /h | 4.00 |
| Features | |
| Intelligent drum reversal | • |
| Axial airflow | • |
| Large-surface fluff filter | • |
| PerfectDry | |
| SoftLift drum ribs | . |
| AirRecycling | • |
| Communication slot | • |
| Program selection via color frame | • |
| Emergency shut off | • |
| Machine-independent accessories | • |
| Connection options | |
| Payment system (optional) | • |
| Optical interface for service access | • |
| Peak load cut-out/energy management (optional) | • |
| WiFi tumble dryer | • |
| Connector Box | • |
| LAN module (optional) | • |
| Capacities | |
| Respirator masks [number] | 16 |
| Standard and target group programs | 6 |
| Over jackets [number] | 9 |
| Synthetic duvets [number] | 4 |
| Synthetic pillows [number] | 8 |
| Feather duvets [number] | 4 |
| Feather pillows [number] | 8 |
| Cloths, 22 g/0.8 oz [number] | 727 |
| Cotton mops, 40 cm [number] | 168 |
| Cotton mops, 50 cm [number] | 145 |
| Microfibre mops, 40 cm [number] | 267 |
| Microfibre mops, 50 cm [number] | 188 |
| Summer horse blankets [number] | 5 |
| Standards, test certificates, and symbols | |
| Splash-proof safety rating IPX4 | • |
| c ETL US | • |
| Complies with Machinery Directive 2006/42/EC | |



PDR 944 [SI] Professional vented dryer, steam heating with programmable M Touch Pro controls for the maximum in flexibility.