



DP SERIES

Dryer

200 - 250
pound capacities



DP Series

Professional High Efficiency Dryers for General Laundry Applications and Medium Sized On-Premise Laundries Including Hotel/Motel, Healthcare, Athletics, and Dry Cleaning Plants.

Outstanding Reliability and Efficiency at an Affordable Price

The DP Series is Designed to be Effortless and Powerful while Maintaining Low Cost of Ownership:

- ◆ Low initial investment
- ◆ Fewer parts means less downtime
- ◆ Fast dry with higher heat output and higher airflow
- ◆ Easy installation
- ◆ Long lasting
- ◆ Low maintenance



The M720 Advanced Microprocessor Control

- ◆ Easy to use
- ◆ 100 programs
- ◆ Trouble-free
- ◆ Advanced diagnostic ability
- ◆ Optional humidity sensing / Autodry
- ◆ Large easy to read display

Steam or Gas Heating

- ◆ Fast dry with superior heat input and airflow
- ◆ High efficiency design no matter the heat type
- ◆ Robust construction
- ◆ Smooth and even heating
- ◆ Damper system on steam models





Large, Strong Door

- ◆ Opens nearly 180 degrees
- ◆ Gasket free to reduce maintenance
- ◆ Service free magnetic latch
- ◆ Safe and simple door opening switch

Rugged Drive System Built to Last

- ◆ Fully enclosed fan cooled motors
- ◆ Cast iron pulleys
- ◆ Heavy duty steel base
- ◆ Reversing standard
- ◆ Many voltages available
- ◆ Stainless steel drying cylinder



Durable Construction

- ◆ Fully enclosed cabinet
- ◆ Energy saving design
- ◆ Quiet operation
- ◆ Welded steel cabinet
- ◆ Advanced anti-corrosion coating

Large Lint Drawer

- ◆ Easy to clean and maintain
- ◆ Large area means high efficiency
- ◆ Located close to the exhaust fan
- ◆ Airflow monitored by the microprocessor



The DP Series from B&C Technologies: Reliable, Durable, Affordable

Specifications

| MODEL | Metric | | US | | DP-200 | | DP-250 | |
|--|--------|---------|--------|---------|--------|---------|--------|--|
| | | | | | | | | |
| Maximum Capacity | lbs | kg | 200 | 91 | 250 | 114 | | |
| Overall Dimensions | | | | | | | | |
| A - Width | inch | mm | 65 | 1651 | 65 | 1651 | | |
| B - Depth | inch | mm | 79.19 | 2011 | 84 | 2134 | | |
| C - Height (max) | inch | mm | 101 | 2565 | 101 | 2565 | | |
| Drying Cylinder Information | | | | | | | | |
| Diameter | inch | mm | 59 | 1499 | 59 | 1499 | | |
| Depth | inch | mm | 46.85 | 1190 | 48.82 | 1240 | | |
| Volume | cu ft | liters | 75 | 2123 | 77 | 2180 | | |
| Door | | | | | | | | |
| Door Opening Diameter | in | mm | 35.43 | 900 | 35.43 | 900 | | |
| Height to Bottom of Door | in | mm | 31.75 | 806 | 31.75 | 806 | | |
| Gas Heating | | | | | | | | |
| Air Flow | CFM | cmm | 5300 | 150 | 5800 | 164 | | |
| Heat Input | BTU/hr | kcal/hr | 760000 | 190000 | 950000 | 237500 | | |
| Gas Inlet | Inch | mm | 1 | 25.4 | 1 | 25.4 | | |
| Air Outlet | inch | mm | 20 | 508 | 20 | 508 | | |
| Electrical Requirements | | | | | | | | |
| 208-230V, 50/60Hz, 3PH | Amp | Breaker | 34 | 80 | 39 | 80 | | |
| 380-460V, 50/60Hz, 3PH | Amp | Breaker | 15 | 40 | 18 | 40 | | |
| Steam Heating | | | | | | | | |
| Air Flow | CFM | cmm | 6500 | 184 | 7000 | 198 | | |
| Steam Consumption | BHP | kW | 27 | 264.9 | 32 | 313.9 | | |
| Operating Pressure | psi | bar | 80-125 | 5.5-8.6 | 80-125 | 5.5-8.6 | | |
| Steam Supply | inch | mm | 2 | 51 | 2 | 51 | | |
| Air Outlet | inch | mm | 20 | 508 | 20 | 508 | | |
| Electrical Requirements | | | | | | | | |
| 208-230V, 50/60Hz, 3PH | Amp | Breaker | 34 | 80 | 39 | 80 | | |
| 380-460V, 50/60Hz, 3PH | Amp | Breaker | 15 | 40 | 18 | 40 | | |
| Weight and Shipping Information | | | | | | | | |
| Net Weight | lb | kg | 2535 | 1149 | 2885 | 1308 | | |
| Shipping Weight | lb | kg | 2600 | 1181 | 2950 | 1341 | | |

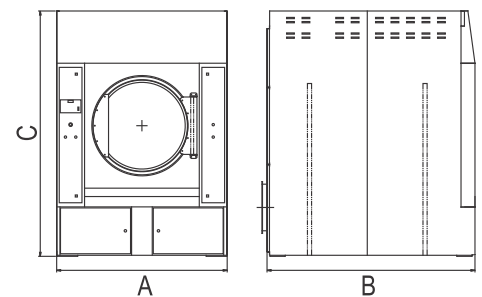
Specifications and design subject to change without notice
Additional options: Consult factory

Standard Features:

- Microprocessor control
- Reversing cylinder
- Heavy duty drive system
- Large door opening
- Cool down
- Overload protection
- High limit safety thermostats
- Soft start
- Stainless steel cylinder
- Rotation sensor

Optional Features:

- Variable frequency drive
- Steam heating
- Gas heating
- Air recirculating system
- Stainless steel front
- Fire suppression system
- Automatic blower cleaning
- Humidity Sensing / Autodry
- Tilt forward for unloading



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