



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
Overall Dimensions						
A - Width	inch	mm	65	1651	65	1651
B - Depth	inch	mm	79.19	2011	84	2134
C - Height (gas, non tilt)	inch	mm	101	2565	101	2565
D - Height (steam, non tilt)	inch	mm	93.38	2372	93.38	2372
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	50	39	50
380-460V, 50/60Hz, 3PH	Amp	Breaker	15	25	18	25
Weight and Shipping Information						
Net Weight	lb	kg	3668	1668	3922	1782
Shipping Weight	lb	kg	3750	1705	4000	1820

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 / Autody
- Tilt forward for unloading

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

B&C Technologies
17740 Ashley Drive
Panama City Beach, FL 32413
p: 850-249-2222
f: 850-249-2226
www.bandctech.com
sales@bandctech.com

