

# **MD-330**

## **30-lb x 2 Capacity Stack Dryer**

### **Standard Features:**

- 30-lb. x 2 capacity
- 10.1 cu. ft. volume per pocket
- 68,000 Btu/hr heat input, 400 cfm airflow per pocket
- 100% axial airflow
- Steel door with gasketless glass
- 6" diameter vent connection per pocket
- 1/2" gas connection per pocket
- · Independent electrical connections for each tumbler
- Only 43-7/8" deep for gas and electric
- Single coin drop
- Front-serviceable
- Fits through a standard 36" door
- · Available in gas, steam and electric heat

### **Optional Features:**

- Stainless steel front, cabinet & basket
- S.A.F.E. (Sensor Activated Fire Extinguishing System)

### Why Purchase MaxiDry MD-330?

### **Engineer-Driven Design That is Built to Last**

Our dryers showcase MaxiDry's engineer-driven approach to design. Bearings are permanently lubricated on the motor and drive system. There are no chains used at MaxiDry; rather, we use V-belts and pulleys for smooth, quiet, and trouble-free operation. Our dryer cabinets are electrostatically powder-painted inside and out, then baked at 420-degrees fahrenheit before final assembly—ensuring the hardest surface and the longest-lasting finish in the industry.

### **Component Accessibility**

The MD-330 is a dual-pocket dryer that offers 99% component accessibility from the front of the tumbler. This feature allows the dryer to be placed against the wall without concern for regular rear maintenance. The MD-330 has a large lightweight lint drawer that is accessible and easy-to-clean—only requiring cleaning once a day. Its fine, stainless steel lint screen is standard.

### **Rugged Steel Door with Gasketless Door Glass**

Our dryer doors are one solid piece of steel with gasketless glass. This eliminates the issue of glass falling out due to wear and tear on rubber gaskets that some manufacturers use to secure their glass. The security and durability that gasketless glass provides is essential to a successful laundromat operation.

### **Easy-to-Read, Multilingual Controls**

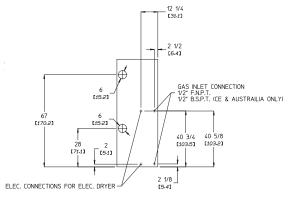
We were the first to bring computer-operated dryers to the market and today we continue to be a leader in applying technology to dryer operation. Our years of experience along with our accessible design, easy-to-read LCD screens and our user-friendly multilingual interface positions MaxiDry as the pioneer in the laundry industry.



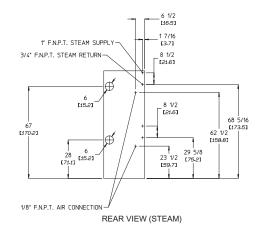
MD-330 SPEC	IFICATIONS		
Tumbler Capacity (dry weight)	30 lbs. (13.60 kg) x 2		
Tumbler Diameter	27-1/4" (69.2 cm)		
Tumbler Depth	30" (76.2 cm)		
Tumbler Volume	10.1 cu ft (286.0 L)		
Tumbler/Drive Motor	1/3 hp (0.25 kW)		
Blower/Fan Motor	N/A		
Door Opening (diameter)	21-1/2" (54.6 cm)		
Door Sill Height (top pocket/bottom pocket)	52-3/8" (133.033 cm) 14-1/4" (36.195 cm)		
S.A.F.E. Water Connection	3/4" (11.5 NH) F.N.P.T. 3/4" B.S.P.T. (outside North America)		
Dryers per 20'/40' Container	14 / 28		
Dryers per 48'/53' Truck	34 / 36		
Width	29-3/4" (75.57 cm)		
Depth Gas & Electric Steam	43-7/8" (111.43 cm) 48-15/16" (124.3 cm)		
Height	78-1/4" (198.8 cm)		
Airflow gas/electric/steam 60 Hz 50 Hz	400 cfm (11.33 cmm) 333 cfm (9.44 cmm)		
Exhaust Connection	6" (15.24 cm)		
GAS MODEL:  Voltage Available Approx. Net Wt. Approx. Ship Wt. Heat Input (per pocket)  Inlet Pipe Connection	100-240v 1ø 2w 50/60 Hz 793 lbs (359.7 kg) 860 lbs (390.1 kg) 68,000 btu/hr (17,135 kcal/hr) 1/2"F.N.P.T. 1/2"S.P.T. (CE and Australia Only)		
ELECTRIC MODEL:  Oven Size per pocket  kW Btu/hr (kcal/hr)  15 51,228 (12,910)  Voltage Available Approx. Net Wt. Approx. Ship Wt.	793 lbs (359.7 kg)		
STEAM MODEL: *  Voltage Available Approx. Net Wt. Approx. Ship Wt. Steam Consumption (per pocket) Operating Steam Pressure Compressed Air Connection Compressed Air Volume Boiler Horsepower (per pocket) Supply Connection Return Connection	837 lbs (379.7 kg) 884 lbs (401.0 kg) 101 lbs/hr (45.8 kg/hr) 125 psi max. (8.6 bar) 1/8" F.N.P.T. 0.5 cfh (0.014 cmh) 2.9 Bhp 1"F.N.P.T		

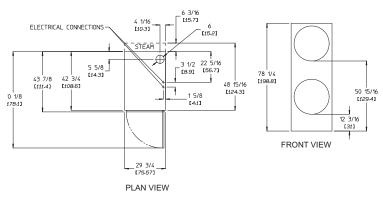
Specifications in parentheses are metric equivalents.
\*Dryer must be provided with clean, dry and regulated 80 psi +/- 10 psi (5.51 bar +/- 0.69 bar) air supply.

Electrical Service Specifications									
GAS & STEAM									
SERVICE VOLTAGE	PHASE	WIRE SERVICE	OVEN kW	APPROX AMP DRAW		CIRCUIT			
				60 Hz	50 Hz	BREAKER			
100	1ø	2		7.8	8.0	15			
115	1ø	2		7.8		15			
208	1ø	2		4.8		15			
220	1ø	2			3.6	15			
240	1ø	2		4.4	4.3	15			



REAR VIEW GAS & ELECTRIC





Electrical Service Specifications									
ELECTRIC									
SERVICE VOLTAGE	PHASE	WIRE SERVICE	OVEN kW	APPROX AMP DRAW		CIRCUIT			
				60 Hz	50 Hz	BREAKER			
208	1ø	2	15	76.9		110			
240	1ø	2	15	66.9	66.8	90			
208	3ø	3	15	46.4		70			
220	3ø	3	15		43.7	60			
240	3ø	3	15	40.5	40.4	60			
380-440	3ø	4*	15		27.1	45			
416	3ø	4*	15		25.1	45			
480	3ø	3	15	23.1		45			

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