ADC AD-320

20-lb x 2 Capacity Coin Stack Dryer

Standard Features:

- 20-lb. x 2 capacity
- 8.4 cu. ft. volume per pocket
- 60,000 Btu/hr heat input and 400 cfm per pocket
- 100% Axial airflow
- Steel door with gasketless glass
- I6" Diameter vent connection per pocket
- 1/2" gas connection per pocket
- Independent electrical connections for each tumbler
- Only 38-7/8" deep (for gas and electric)
- Single coin drop
- Front serviceable
- Fits through 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)

AD-320 Coin Stack Dryer

SAVE MORE

Why Purchase ADC AD-320?

Engineer Driven Design That is Built to Last

Our dryers showcase ADC's engineer-driven approach to design. Bearings are permanently lubricated on the motor and drive system. There are no chains or gear reducers used at ADC; 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 AD-320 is a dual pocket dryer that offers 98% 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 AD-320 has a large lightweight lint drawer that is accessible and easy to clean -- only requiring cleaning once a day. It's 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 ADC as the pioneer in the laundry industry.

Your local ADC independent authorized distributor



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ADC AD-320

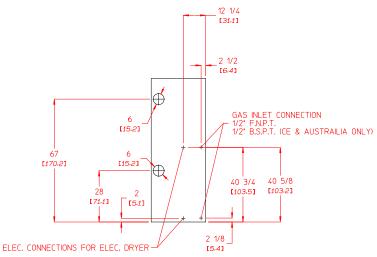
| AD-320 Sp | ecifications | | | |
|--|---|--|--|--|
| Tumbler Capacity (dry weight) | 20 lbs. (9.07 kg) x 2 | | | |
| Tumbler Diameter | 27-1/4″ (69.22 cm) | | | |
| Tumbler Depth | 25" (63.5 cm) | | | |
| Tumbler Volume | 8.4 cu ft (237.86 L) | | | |
| Tumbler/Drive Motor | 1/3 hp (0.25 kW) | | | |
| Blower/Fan Motor | N/A | | | |
| Door Opening (diameter) | 21-1/2" (54.6 cm) | | | |
| Door Sill Height (top pocket/bottom pocket) | 50-15/16″ (129.4 cm) 12-3/16″ (31 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 and electric/steam) | 38-7/8" (98.7 cm) / 43-15/16" (111.6 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 760 lbs (344.7 kg) 795 lbs (360.6 kg) 60,000 btu/hr (15,120 kcal/hr) 1/2" F.N.P.T. 1/2" B.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. | 208-416v 1,3ø 2,3,4w 50/60 Hz 760 lbs (344.7 kg) 795 lbs (360.6 kg) | | | |
| STEAM MODEL: * Voltage Available Approx. Net Wt. Approx. Ship Wt. Steam Consumption (per pocket) Operating Steam Pressure Compressed Air Connection Compressed Air Connection Boiler Horsepower (per pocket) Supply Connection Return Connection | 100-240v 1ø 2w 50/60 Hz 873 lbs (396.0 kg) 949 lbs (430.5 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 3/4" F.N.P | | | |

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.

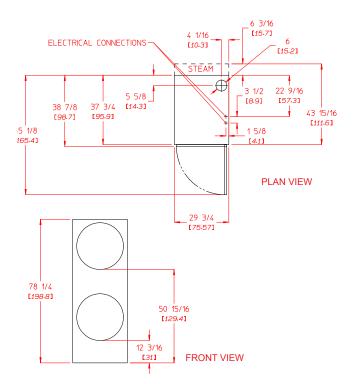
Electrical Service Specifications

| GAS & STEAM | | | | | | | | |
|-------------|-------|-----------------------|------------|-----------------|-------|---------|--|--|
| SERVICE | PHASE | PHASE WIRE SERVICE | OVEN kW | APPROX AMP DRAW | | CIRCUIT | | |
| VOLTAGE | | | | 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 | PHASE | WIRE | OVEN kW | APPROX AMP DRAW | | CIRCUIT | | |
| VOLTAGE | | SERVICE | | 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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