# ADC AD-4545

### 45-lb x 2 Capacity Coin Dryer

#### **Standard Features:**

- 45-lb. x 2 capacity
- 14.6 cu. ft. volume
- 112,000 Btu/hr heat input, 600 cfm airflow per pocket
- Radial airflow
- Steel door with gasketless glass
- Independent electrical connection for each pocket
- Single 8" diameter vent connection for each pocket
- Largest door opening in the industry at 27" diameter
- Lint tray with 4.25" sides allows for maximum lint accumulation
- Fits through a standard 36" door
- Independent microprocessors and coin drop for each pocket
- Available in gas heat

#### **Optional Features:**

- Stainless Steel Front, Cabinet & Basket
- S.A.F.E. (Sensor Activated Fire Extinguishing System)
- Available in 3 Phase Electric

### Why Purchase ADC AD-4545?

#### **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 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.

#### **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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AD-4545 Coin Stack Dryer



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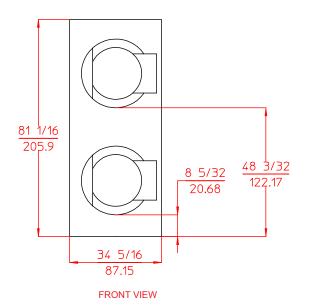
# ADC AD-4545

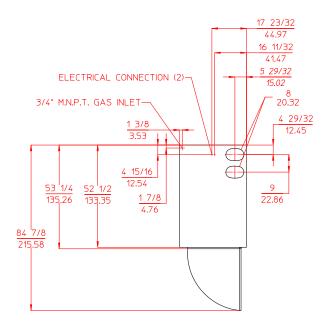
AD-4545 Specifications				
Tumbler Capacity (dry weight)	45 lbs. (20.41 kg) x 2			
Tumbler Diameter	32-3/4" (83.19 cm)			
Tumbler Depth	30″ (76.20 cm)			
Tumbler Volume	14.6 cu ft (413.43 L)			
Tumbler/Drive Motor	3/4 hp (0.56 kW)			
Blower/Fan Motor	N/A			
Door Opening (Diameter)	27″ (68.6 cm)			
Door Sill Height top pocket / bottom pocket	50-1/4" (127.64 cm) 10-1/4 (26.04 cm)			
S.A.F.E. Water Connection (optional)	3/4" (11.5 NH) F.N.P.T. 3/4" B.S.P.T. (outside North America)			
Dryers per 20'/40' Container	8/16			
Dryers per 48'/53'Truck	25 / 27			
Width	34-5/16" (87.15 cm)			
Depth	53-1/4‴" (135.26 cm)			
Height	81-1/16" (205.9 cm)			
Airflow 60 Hz 50 Hz	600 cfm (16.99 cmm) 500 cfm (14.16cmm)			
Exhaust Connection	8" (20.32 cm) Standard x2 10" (25.4 cm) Optional			
GAS MODEL: Voltage Available Approx. Net Wt. Approx. Ship Wt. Heat Input (per pocket) 60 Hz 50 Hz Inlet Pipe Connection	120-480v 1,3ø 2,3w 1,015 lbs (460.40 kg) 1,050 lbs (476.27 kg) 112,000 btu/hr (28,230 kcal/hr) 93,000 btu/hr (23,435.61 kcal/hr) 3/4" M.N.P.T. 3/4" F.B.S.P.T. (CE and Australia Only)			

Specifications in parentheses are metric equivalents.

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Electrical Service Specifications						
GAS						
SERVICE VOLTAGE	DUACE	PHASE WIRE SERVICE	APPROX AMP DRAW		CIRCUIT	
	PHASE		60 Hz	50 Hz	BREAKER	
120	1ø	2	12.0		15	
230	1ø	2	6.5		15	
208	3ø	3	3.0		15	
240	3ø	3	3.2		15	





PLAN VIEW



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