# ADC AD-4545

### 45-lb x 2 Capacity OPL 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 for each pocket
- Available in 3 Phase electric
- Available in gas heat

#### **Optional Features:**

- Optional two-into-one 10" diameter vent connection
- Stainless steel front, cabinet & basket
- S.A.F.E. (Sensor Activated Fire Extinguishing System)

### 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 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.

#### **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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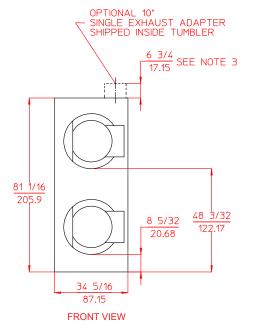
AD-4545 OPL Stack Dryer

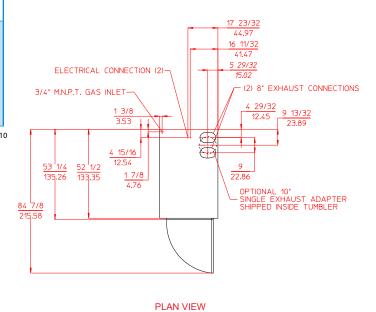


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# ADC AD-4545

AD-4545 Specifications				
Tumbler Capacity (dry weight) 45 II	45 lbs. (20.41 kg) x 2			
Tumbler Diameter 32-3	32-3/4" (83.19 cm)			
Tumbler Depth 30"	30″ (76.20 cm)			
Tumbler Volume 14.6	14.6 cu ft (413.43 L)			
Tumbler/Drive Motor 3/4	3/4 hp (0.56 kW)			
Blower/Fan Motor Blow	Blower driven by tumbler motor			
Door Opening (Diameter) 27"	27″ (68.6 cm)			
<b>3</b>	50-1/4″ (127.64 cm) 10-1/4 (26.04 cm)			
	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	5			
Dryers per 48'/53'Truck 25/2	27			
Width 34-5	5/16" (87.15 cm)			
Depth 52-1	1/4‴" (135.26 cm)			
Height 81-1	81-1/16" (205.9 cm)			
	cfm (16.99 cmm) cfm (14.16cmm)			
	8" (20.32 cm) Standard x 2 10" (25.4 cm) Optional			
Approx. Net Wt. 1,01 Approx. Ship Wt. 1,05 Heat Input (per pocket) 112, (28,	-480v 1,3ø 2,3w 50/60 Hz 5 lbs (460.40 kg) 50 lbs (476.27 kg) ,000 btu/hr 230 kcal/hr) M.N.P.T.			
Approx. Ship Wt. 1,05 Heat Input (per pocket) 112, (28,	50 lb ,000 230 M.N.			





\*\* Specifications in parentheses are metric equivalents.

Electrical Service Specifications						
GAS						
SERVICE VOLTAGE	PHASE	WIRE SERVICE	APPROX AMP DRAW		CIRCUIT	
			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	

10/27/10



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