# ADC EcoDry ES-20

# 20-lb Capacity OPL Dryer

### **Standard Features:**

- 20-lb. Capacity
- Self-Diagnostic Microprocessor Control
- 100% Axial Airflow
- Completely Sealed Basket
- Non-Perforated Ribs and Basket
- Dual-Paned Door Glass
- Four-Point Roller Support System
- High Capacity Lint Drawer

## **Optional Features:**

- Stainless Steel Front, Cabinet & Basket
- Single Phase Reversing
- Residual Moisture Control (Coin RMC)
- S.A.F.E. (Sensor Activated Fire Extinguishing System)
- Card Ready

## Why Purchase ADC EcoDry?

#### **100% Axial Airflow (standard)**

EcoDry tumblers incorporate a 100% axial airflow design with a completely sealed basket. This ensures the most efficient drying available on the market today without sacrificing dry times.

#### Four-Point Roller Support System (standard)

EcoDryers are designed with a four-point roller support system, eliminating costly repairs and downtime due to trunnion failures.

#### **Available Option: Single Phase Reversing**

Single Phase Reversing is an optional feature on the ES-20. What once was an expensive option requiring an upgrade from single phase to three phase electrical service is now available in single phase. A reversing tumbler ensures that the load doesn't "rope" or "ball up", providing a quicker, more even drying process.

#### **Available Option: Residual Moisture Control**

EcoDry utilizes a unique Residual Moisture Control (Coin RMC) sensing system to measure the presence of moisture in the load. The patented system will save the coin laundry owner utility costs as it senses when the load is dry even if there is time left on the coin meter. Coin RMC reduces the heat input while it continues to run the tumbler and provides the end-user with dry, warm clothes. Coin RMC ensures full revenue for the laundry owner while at the same time reducing utility costs.

Your local ADC independent authorized distributor



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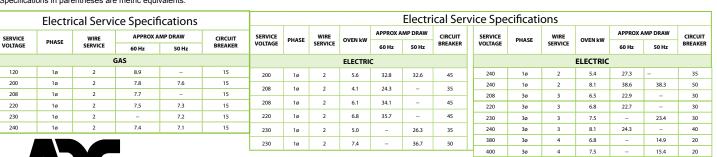
### ES-20 OPL Dryer

# **ADC EcoDry ES-20**

ES-20 Specifications						27 [68.6]	٦				н	
Tumbler Capac	city		20 lbs. (9.	.07 kg)		_ €						
Tumbler Diameter		25-3/4" (6	55.41 cm)			1						
Tumbler Depth		24" (60.96	6 cm)			48 1/8						
Tumbler Volun	ne		7-1/2 cu f	ft (212.38 L)			1122-23	51 3/4 [131-5]				5
Tumbler/Drive Motor		1/4 hp (0.19 kW)		26 25/32 25 1/8		1			<b></b>		C	
Blower/Fan Motor		1/2 hp (0.37 kW)		[68] [63.8]				הסת	R OPEN —			
Door Opening (Diameter)		19-3/8" (49.21 cm)			_ <b>_</b>	┛		200		$\searrow$		
Door Sill Height		24" (60.96 cm)			23 29/32 [60.7]	]				Ч	5	
S.A.F.E. Water Connection North America Outside North America			3/4″-11.5 NH 3/4″ B.S.P.T.			Front View				Top View		
Dryers per 20'/40' Container			21/42									
Dryers per 48'/53'Truck			48 / 54							3/4 E	SPT (OUT	SIDE N
Width		27″ (68.6	cm)			8 15/16 [22.7]				1.5 NH (NO R CONNEC		
Depth			32-1/16″	(81.4 cm)			1			E E	LECTRICAL	вох
Height			51-3/4" (131.5 cm)				1 11/32					
Airflow 60Hz 50Hz				(6.51 cmm) (5.66 cmm)	3/8 MNF GAS INL CONNEC	ET.	[3,4]			6* (15.24	() EXHAUS	ST
Exhaust Connection		4″ (10.16 cm)		FOR CE	AND AUSTRALIA PT TO 3/8 MBSPT R INCLUDED)				FOR 50	Чz 4) ТО 4"	(10.16)	
GAS MODEL: Voltage Available Approx. Net Wt. Approx. Ship Wt. Heat Input Inlet Pipe Connection per pocket (CE and Australia Only)			120-240V 1ø 2w 50/60 Hz 245 lbs (111.13 kg) 265 lbs (120.20 kg) 37,000 btu/hr (9,320 kcal/hr) 3/8" M.N.P.T. 3/8" M.B.S.P.T.			32 1/16	12 3/4 [32:4] 4 1/32 [10:2]	_ 2 3/8	Re	7/32 9 7/32 [23.4] 8 25/32 [22.3] ear View	TION INCLU	IDED]
ELECTRICAL MODEL: Approx. Net Wt. Approx. Ship Wt. Exhaust Connection (Diameter)		245 lbs (111.13 kg) 265 lbs (120.20 kg) 4″ (10.16 cm)			[81.4]		[6]	I				
	Oven Siz	e per pocket	Oven S	Size per pocket			)))					
	kW	Btu/hr (kcal/hr)	kW	Btu/hr (kcal/hr)				44 [11				
	4.1	13,843 (3,488)	6.5	22,184 (5,590)			₩	-	<b>.</b>			
	5.0	17,065 (4,300)	6.8	23,208 (5,848)	h l			0 23/32				
	5.4	18,430 (4,644)	7.4	25,255 (6,364)				[52:6]				
	5.6	19,112 (4,816)	7.5	25,597 (6,450)			▃╢					
	6.1	20,819 (5,246)	8.1	27,644 (6,966)		25 1/32 [63.5]		3 13/32 [8:6]				

\* Not available in steam models. \*\* Specifications in parentheses are metric equivalents.





Side View



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#### P/N 450615 1/12

15.8

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REF

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