



# T-30X2 EXPRESS STACK DRYER

Dexter On-Premise Stack Dryer

## On-premise laundry solutions you can depend on.

Dexter on-premise dryers are engineered to show up for work in even the harshest laundry environments. Featuring flexible controls and high quality materials, these fast and efficient dryers are designed to help you process laundry faster and more efficiently.

When your business depends on clean laundry, choosing the right equipment is an important decision. Our products will provide you the efficiency, flexibility, performance, and durability you need to be confident in your choice. With lifetime technical support and an industry leading 5 year limited warranty, you can be confident that we will stand behind every dryer you invest in.

Contact your Dexter Authorized Distributor today for more details.

#### **EFFICIENT:**

Perforated tumblers, balanced radial airflow, and the right amount of air recirculation provide maximum efficiency.

Energy efficient motors reduce electrical usage and save hundreds of dollars over the life of the dryer.

## DURABLE:

With heavy-duty bearings in cast iron bearing housings and a fully welded and painted cabinet, Dexter dryers are built to last.

Using proven washer-style technology, welded steel spider assemblies support the tumbler from the rear and eliminate the need for front support rollers.

Formed in tumbler baffles are strong and stable while providing great tumbling action.

#### **RELIABLE:**

Our industry leading 5 year warranty covers the trunnion, bearings, and bearing housing.

A 3 year parts warranty covers the rest.

We stand behind every machine you invest in with lifetime technical support.

## **FLEXIBLE:**

Dexter on-premise dryer controls offer adjustable settings and five customizable cycles that provide the power and flexibility needed to fit any laundry.

#### **INSTALLATION:**

Stack dryers give you the power of two dryers in a single space.

With a single location for gas, electrical, and venting connections, Dexter stack dryers are easier to install and maintain.

## **OPTIONS:**

Available with stainless steel or galvanized tumblers and white or stainless steel panels.

Choose between gas models or electric models. Propane kits are also available.

Dexter on-premise stack dryers are available in 30lb and 50lb capacities.

# T-30X2 EXPRESS STACK DRYER SPECIFICATIONS

Capacity:		
Dry Weight Capacity	2 x 30 lb	(2 x 13.6 kg)
Cylinder Volume (per tumbler)	11.3 cu ft	(320 L)
Speed:		
Tumbler Speed	47 RPM	
Motor Size (per tumbler)	0.5 hp	(0.38 kW)
Airflow (per tumbler):		
60 Hz Model	600 cfm	(17 M3/min)
50 Hz Model	500 cfm	(14.2 M3/min)
Dimensions:		
Cabinet Height	76 1/4"	(193.7 cm)
Cabinet Width	31 1/2"	(80 cm)
Cabinet Depth	49 1/2"	(125.7 cm)
Door Opening	22 5/8"	(57.5 cm)
Floor to Lower Door Bottom	7 5/8"	(19.4 cm)
Floor to Upper Door Bottom	45 1/4"	(114.9 cm)
Cylinder Diameter	30"	(76.2 cm)
Cylinder Depth	27 1/2"	(69.9 cm)
Lint Screen Area (per tumbler)	453 sq in	(2923 sq cm)
Weight:		
Net Weight	719 lbs	(326.1 kg)
0		
Shipping Information:	705 "	(0.47.1)
Shipping Weight	765 lbs	(347 kg)
Shipping Height	81 1/4"	(206.4 cm)
Shipping Width	33"	(83.8 cm)
Shipping Depth	57 3/4"	(146.7 cm)

<b>Gas Requirements</b>	(Gas	Models	Only):
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Gas Supply Connection	1/2"	(12.7 mm)
Natural Gas Supply (Water Column)	5-10"	(12.7 - 25.4 cm)
LP Gas Supply (Water Column)	11 1/2 - 14"	(29.2 - 35.6 cm)

#### Gas Usage (Gas Models Only):

60Hz Model (per tumbler)	90,000 BTU/hr	(26.4 kW)
50Hz Model (per tumbler)	74,000 BTU/hr	(21.7 kW)

# Electrical Requirements:

Gas Models (per stack dryer):

Model	Volts / Hz / Phase / Wiring	Circuit Breaker / Running Amps / Wire Size
-15	208-240 / 60 / 1 / 2 wire + ground	15 amp / 5 amp / #12
-15	120 / 60 / 1 / 2 wire + ground	20 amp / 8 amp / #12
-39	230 / 50 / 1 / 2 wire + ground	15 amp / 10 amp / 3.5 mm <sup>2</sup>
-59	230 / 50 / 1 / 2 wire + ground	15 amp / 10 amp / 3.5 mm <sup>2</sup>

#### Electric Models (per tumbler):

Model	kW / Volts / Hz / Phase / Wiring	Circuit Breaker / Running Amps / Wire Size
-71	24 / 208 / 60 / 3 / 4 wire + ground	90 amp / 85 amp / #2
-74	24 / 240 / 60 / 3 / 4 wire + ground	80 amp / 75 amp / #3
-77	20 / 208 / 60 / 1 / 3 wire + ground	125 amp / 120 amp / (1/0)
-78	20 / 240 / 60 / 1 / 3 wire + ground	110 amp / 105 amp / (1/0)
-79	24 / 400 / 50 / 3 / 4 wire + ground	50 amp / 44 amp / 13.3 mm <sup>2</sup>

#### Installation Recommendations:

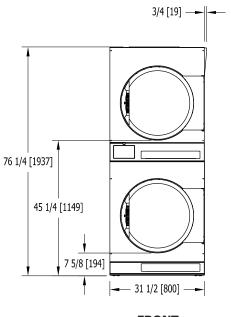
Minimum Clearance Between Machines	0"	(0 cm)
Minimum Clearance Behind Machines	18"	(45.7 cm)
Make-Up Air Required (per stack dryer)	1.5 sq ft	(1394 sq cm)
Exhaust Size	8"	(20.3 cm)

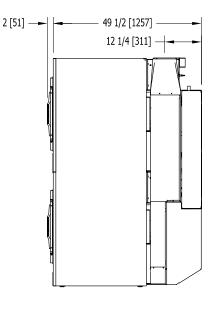
Agency Approvals\*

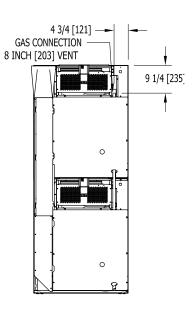












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