## ON-PREMISE LAUNDRY T-20X2 EXPRESS STACK DRYER





# **T-20X2 EXPRESS STACK DRYER**

Dexter On-Premise 6-Cycle 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 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 and balanced radial airflow 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.

## **T-20X2 EXPRESS STACK DRYER SPECIFICATIONS**

#### Capacity:

Capacity:		
Dry Weight Capacity - Ib (kg)	2 x 20	(2 x 9.1)
Cylinder Volume (per tumbler) - cu ft (L)	7	(198.2)
Speed:		
Tumbler Speed - RPM	51	
Motor Size (per tumbler) - hp (kW)	1/3	(0.25)
Airflow (per tumbler):		
60 Hz Model - cfm (M3/min)	370	(10.5)
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50 Hz Model - cfm (M3/min)	300	(8.5)
Dimensions:		
Cabinet Height - in (cm)	68 1/2	(174)
Cabinet Width - in (cm)	27	(68.6)
Cabinet Depth - in (cm)	44 5/8	(113.3)
Door Opening - in (cm)	18 1/8	(46)
Floor to Lower Door Bottom - in (cm)	8 1/2	(21.6)
Floor to Upper Door Bottom - in (cm)	42	(106.7)
Cylinder Diameter - in (cm)	25 1/2	(64.8)
Cylinder Depth - in (cm)	24	(61)
Lint Screen Area (per tumbler) - sq in (sq cm)	285	(1839)
Weight:		()
Net Weight - Ib (kg)	615	(279)
Shipping Information:		
Shipping Weight - Ib (kg)	650	(295)
Shipping Height - in (cm)	74	(188)
Shipping Width - in (cm)	31.5	(80)
Shipping Depth - in (cm)	49	(124.5)

#### Gas Requirements (Gas Models Only):

	Gas Re	equirements (Gas Models Only):				
	Gas Su	pply Connection - in (mm)		1/2	(12.7)	
Natural Gas Supply (Water Column) - in (cm)			(cm)	5-8	(12.7 - 20.3)	
LP Gas Supply (Water Column) - in (cm)			11 1/2 - 13 1/2	(29.2 - 34.3)		
Gas Usage (Gas Models Only):						
	60Hz M	Model (per tumbler) - BTU/hr (kW) 56,000 (16.4)				
50Hz Model (per tumbler) - BTU/hr (kW) 47,000			47,000	(13.8)		
	Electric	cal Requirements:				
	Gas Moo	dels (per stack dryer):				
	Model	Volts / Hz / Phase / Wiring	Circuit Break	er Amps / Running A	mps / Wire Size / Rev	
	-15	208-240 / 60 / 1 / 2 wire + grou	nd	15 / 3.8 / #12 / Non-Reversing		
	-15	120 / 60 / 1 / 2 wire + ground		15 / 7.8 / #12 / Non-Reversing		
	-39	230 / 50 / 1 / 2 wire + ground		15 / 6.6 / 3.5 mm $^2$ / Non-Reversing		
Electric Models (per tumbler):						
	Model	kW / Volts / Hz / Phase / Wiring	Circuit Breake	er Amps / Running A	mps / Wire Size / Rev	
	-82	15 / 400 / 50 / 3 / 4 wire + ground 30 / 30 / 8.5 mm <sup>2</sup> / Non-Reversing				
		15 / 208 / 60 / 3 / 4 wire + ground 60 / 55 / #4 / Non-Reversing				
	-84	15 / 208 / 60 / 3 / 4 wire + grou	nd	60 / 55 / #4 / Noi	n-Reversing	

#### Installation Recommendations:

15 / 240 / 60 / 3 / 4 wire + ground

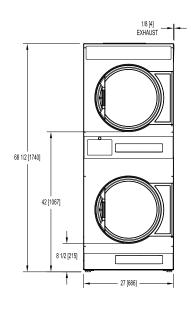
16 / 208 / 60 / 1 / 3 wire + ground

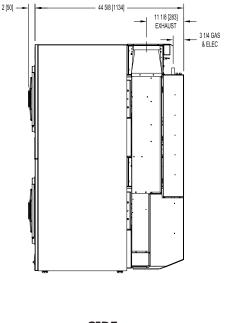
16 / 240 / 60 / 1 / 3 wire + ground

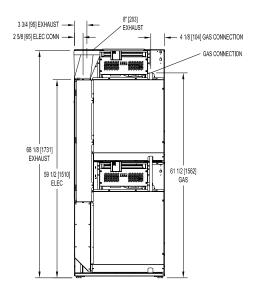
-85

-86 -87

Minimum Clearance Between Machines - in (cm)	0	(0)
Minimum Clearance Behind Machines - in (cm)	18	(45.7)
Make-Up Air Required (per stack dryer) - sq ft (sq cm)	1	(929)
Exhaust Size - in (cm)	8	(20.3)
Max. Exhaust Back Pressure (Water Column) - in (mm)	0.3	(7.6)
Recommended Exhaust Length - ft (m) & 2 elbows	14	(4.3)







#### FRONT

SIDE

#### BACK

Due to continuous product improvements specifications are subject to change, please consult the installation manual for the most accurate information. \*Agency approvals vary based on machine configuration. Major approval bodies include ETL, CE, and AGA. Dexter Laundry is ISO 9001:2015 certified. Part #0995-113-056 Rev - 06/01/2021

#### **ON-PREMISE LAUNDRY**

50 / 50 / #4 / Non-Reversing

90 / 85 / #2 / Non-Reversing

100 / 100 / #1 / Non-Reversing