



## VENDED LAUNDRY T-50X2 EXPRESS STACK DRYER



# T-50X2 EXPRESS STACK DRYER

Dexter C-Series Dryer Powered by DexterLive Controls

### Vended laundry solutions you can depend on.

Dexter C-Series vended dryers are engineered to show up for work in even the harshest laundry environments. Featuring DexterLive controls and high quality materials, these fast and efficient dryers are designed to help make you more successful.

A store full of laundry equipment is a big investment and 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.

The anti-wrinkle feature offers an intermittent tumble to keep laundry wrinkle free.

### DURABLE:

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

Welded steel spider assemblies support the tumbler from the rear and eliminate the need for front support rollers.

The polished chrome or stainless steel doors and AISI 304 stainless steel panels keep dryers looking great year after year.

The screw resistant tumbler hole pattern minimizes tumbler damage.

### 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.

### PROFITABLE:

Every Dexter machine is now easier to use with a common user interface on all products, multiple language options, and detailed customer prompts.

DexterLive controls work with DexterLive.com to allow you to create custom programs that fit your business.

A variety of PLUS cycle features and promotion options will help you maximize revenue generation.

### 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 blue or black graphics, stainless steel or galvanized tumblers, chrome or stainless steel doors, and white or stainless steel panels.

Your dryers can be shipped with coin acceptors or payment system ready.

Gas models, with propane kits available.

This dryer is available as a reversing or non-reversing model.

Dexter C-Series stack dryers are available in 30lb and 50lb capacities.

EMPLOYEE OWNED | MADE IN THE USA | SINCE 1894

**DEXTER.COM**

2211 WEST GRIMES AVENUE, FAIRFIELD, IOWA 52556 USA

**1.800.524.2954**

# T-50X2 EXPRESS STACK DRYER SPECIFICATIONS

**Capacity:**

Dry Weight Capacity	2 x 50 lb	(2 x 22.7 kg)
Cylinder Volume (per tumbler)	15.8 cu ft	(447.4 L)

**Speed:**

Tumbler Speed	45 RPM	
Motor Size (per tumbler) - Standard	0.75 hp	(0.56 kW)
Motor Size (per tumbler) - Reversing	2 hp & 0.5 hp	(1.5 & 0.38 kW)

**Airflow (per tumbler):**

60 Hz Model	650 cfm	(18.4 M3/min)
50 Hz Model	510 cfm	(14.4 M3/min)

**Dimensions:**

Cabinet Height	79 1/4"	(201.3 cm)
Cabinet Width	34 1/2"	(87.6 cm)
Cabinet Depth	54 3/4"	(139 cm)
Door Opening	25 5/8"	(65.1 cm)
Floor to Lower Door Bottom	7"	(17.8 cm)
Floor to Upper Door Bottom	46"	(116.8 cm)
Cylinder Diameter	32 1/2"	(82.6 cm)
Cylinder Depth	33"	(83.8 cm)
Lint Screen Area (per tumbler)	544 sq in	(3510 sq cm)

**Weight:**

Net Weight	871 lbs	(395.1 kg)
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**Shipping Information:**

Shipping Weight	922 lbs	(418.2 kg)
Shipping Height	84 1/4"	(214 cm)
Shipping Width	36"	(91.4 cm)
Shipping Depth	61 1/2"	(156.2 cm)

**Gas Requirements (Gas Models Only):**

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)	108,000 BTU/hr	(31.7 kW)
50Hz Model (per tumbler)	96,500 BTU/hr	(28.3 kW)

**Electrical Requirements:**

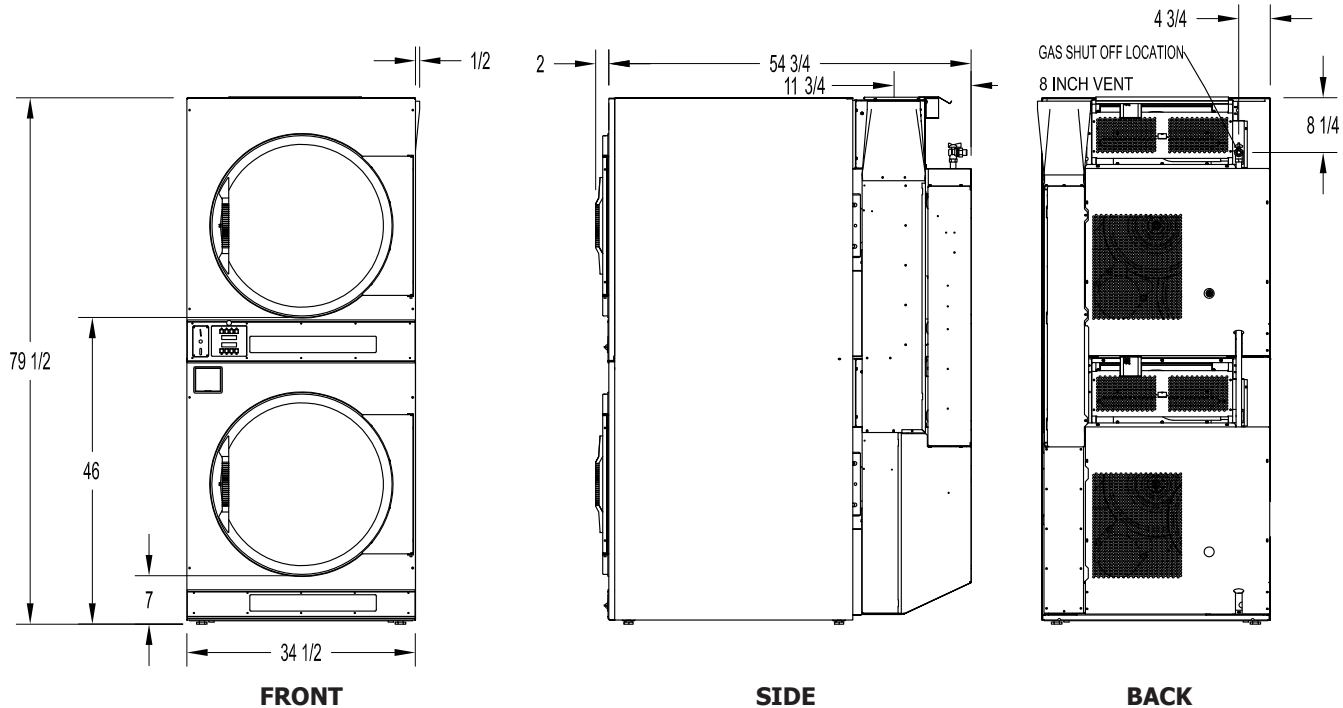
**Gas Models (per stack dryer):**

Model	Volts / Hz / Phase / Wiring	Circuit Breaker / Running Amps / Wire Size
-11	208-240 / 60 / 1 / 2 wire + ground	20 amp / 12 amp / #12
-15	208-240 / 60 / 1 / 2 wire + ground	20 amp / 12 amp / #12
-15	120 / 60 / 1 / 2 wire + ground	30 amp / 24 amp / #10
-49	240 / 50 / 1 / 2 wire + ground	20 amp / 12 amp / 3.5 mm <sup>2</sup>
-59	230 / 50 / 1 / 2 wire + ground	20 amp / 12 amp / 3.5 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\***



Due to continuous product improvements specifications are subject to change, please consult the installation manual for the most accurate information.  
 \*Agency approvals may vary depending on the machine configuration, consult Dexter Laundry or your Dexter Authorized Distributor for details.