## ON-PREMISE LAUNDRY T-450 EXPRESS WASHER





# **T-450 EXPRESS WASHER**

Dexter C-Series On-Premise Washer

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

Dexter C-Series on-premise washers are engineered to show up for work in even the harshest laundry environments. Featuring flexible controls and the same Dexter quality materials and structures our customers have come to trust, each on-premise washer is 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 10 year limited warranty, you can be confident that we will stand behind every machine you invest in.

## Contact your Dexter Authorized Distributor today for more details.

## **DURABLE:**

With heavy-duty bearings in a cast iron bearing housing, a welded steel spider and shaft, and a rugged frame design that has been proven over two decades, Dexter washers are built to last.

Every model is tested thoroughly with our 1,000 hour out-of-balance test.

The polished chrome doors and AISI 304 stainless steel tub, cylinder, top, front, and side panels keep washers looking great year after year.

## **RELIABLE:**

Our industry leading 10 year warranty covers the frame, tub, cylinder, shaft, seals, bearings, and bearing housing.

A 3 year parts warranty covers the rest.

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

## **EFFICIENT:**

Perforated cylinders and raised baffles create superior wash action, while the efficient washer design saves water on every cycle.

The automatic chemical injection feature allows for the perfect combination of chemicals and helps protect your staff from harmful substances.

Powerful Express 200 g-force extraction removes more water to reduce dry time and helps reduce energy costs.

## **INSTALLATION:**

Adjustable final extract speeds and other customizable options allow Dexter washers to fit almost any installation.

This Dexter washer fits through a standard 36" doorway.

## FLEXIBLE:

The 6 cycle control provides a flexible and easy to use control with six preset cycles that are programmable to fit your laundry needs.

The key-lock programming access allows quick access for programming and troubleshooting.

A new electronic pressure sensor offers a range of water level options to increase efficiency and help save on water

expenses.

## **OPTIONS:**

Dexter C-Series 200G Express washers are also available in 20lb, 30lb, 40lb, 60lb, and 90lb capacities.

#### EMPLOYEE OWNED | MADE IN THE USA | SINCE 1894

**DEXTER.COM** 

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# **T-450 EXPRESS WASHER SPECIFICATIONS**

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

Circuit Breaker / Running Amps / Wire Size

#### Capacity:

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Dry Weight Capacity	30 lb	(13.6 kg)
Cylinder Volume	3.8 cu ft	(107.6 L)
Speed:		
High Extract Speed	200 g	(750 RPM)
Intermediate Extract Speed	60 g	(411 RPM)
Washing Speed	0.9 g	(50 RPM)
Motor Size	2 hp	(1.5 kW)
Dimensions:		
Cabinet Height	48 3/16"	(122.4 cm)
Cabinet Width	29 7/8"	(75.9 cm)
Cabinet Depth	28 1/4"	(71.8 cm)
Door Opening	15 1/4"	(38.7 cm)
Floor to Door Bottom	16 1/4"	(41.3 cm)
Cylinder Diameter	25"	(63.5 cm)
Cylinder Depth	13 3/8"	(34 cm)
Weight:		
Net Weight	526 lbs	(238.6 kg)
Shipping Information:		
Shipping Weight	544 lbs	(246.8 kg)
Shipping Height	53 1/4"	(135.3 cm)
Shipping Width	31 1/2"	(80 cm)
Shipping Depth	33 1/2"	(85.1 cm)

#### Water Requirements:

Water Inlet Size	3/4"	(19 mm)
Flow Rate (per min)	9 gal	(34.1 L)
Pressure (min/max)	30-120 psi	(207-827 kPa)
Drain Diameter (O.D.)	3"	(7.6 cm)
Floor to Center of Drain	5"	(12.7 cm)

#### **Electrical Requirements:**

Model	Volts / Hz / Phase /	Wirina
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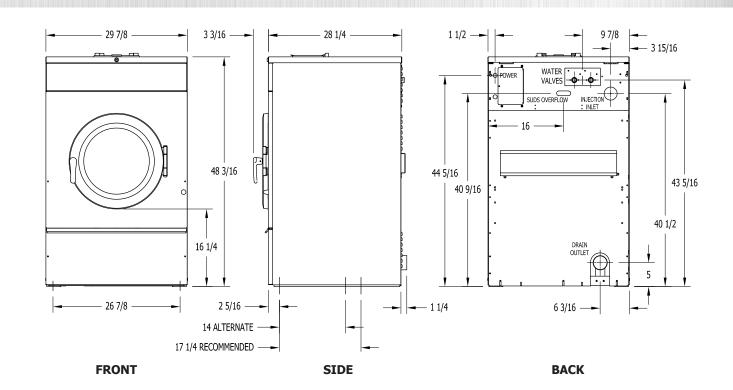
-12	208-240 / 60 / 1 / 2 wire + ground	15 amp / 6.2 amp / #12
-12	208-240 / 60 / 3 / 3 wire + ground	15 amp / 6.2 amp / #12
-59	230 / 50 / 1 / 2 wire + ground	15 amp / 6.2 amp / 3.5 mm <sup>2</sup>

#### Installation Recommendations:

Minimum Clearance Between Machines	1/2"	(1.3 cm)
Minimum Clearance Behind Machines	24"	(61 cm)
Minimum Concrete Thickness	6"	(15.2 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.