



**DEXTER.**  
LAUNDRY

## On-Premise Maxi-Load T-750 Express Washer

(Model  
WCVD50HCS-12SZ)



## On-Premise Maxi-Load T-750 Express

Dexter Express washers raise the bar for industrial washer performance. High-speed spin extracts more water from a load resulting in lower drying costs. Laundry owners save energy and time. The bottom line is lower operating costs.

### Durable Design

- **304 Stainless Steel cylinder, outer tub, top, front, and side panels** keep Dexter washers looking good
- **Heavy-duty Sur-Coat Frame** is built like a battleship to last a lifetime
- **Over-sized bearings and seals** run smooth and add to machine life

### VFD Technology

- **Reduce installation cost** by using single or three phase power
- **Extend motor life** by ramping current inrush
- **Save electricity** with lower running amperage draw
- **Lower electricity** demand by eliminating spike usage

### 200 G-Force Extraction

- **Save drying energy** with 200 G-Force washers that extract more water
- **Shorten processing times** with better washer and dryer performance
- **Reduce laundry related labor costs** throughout all washer sizes

### Powerful Controls

- **Palm OS®** with built-in infrared port
- **Save programming time** using a handheld computer running optional Palm OS® software
- **Easily customize** cycles, water temperatures, supply inputs and more

### Customer Friendly Design

- **Large, easy to use door** for convenient loading and unloading
- **Easily connected** to automatic supply injection systems
- **Easy-to-read digital display** including cycle time remaining information
- **Soft touch cycle selection buttons** with temperature icons
- **Ultra-quiet machine operation** improves the laundry environment



# T-750 Express Washer Specifications

## Capacity

Load Size		Maxi Load
Dry Weight Capacity	50 lbs	22.6 kg
Cylinder Diameter	30"	76.2 cm
Cylinder Depth	16"	40.64 cm
Cylinder Volume	6.5 cu ft	184.1 dm <sup>3</sup>

## Dimensions

Cabinet Height	54"	137.16 cm
Cabinet Width	34.375"	87.35 cm
Overall Depth	32.75"	81.92 cm
Floor to Door Bottom	18.5"	46.99 cm
Door Opening	19.25"	48.9 cm

## Washing/Extraction

High Extract Speed	200 G-Force	685 RPM
Intermediate Extract Speed	60 G-Force	375 RPM
Washing Speed		43 RPM
Motor Size	3 HP	2.25 kw

## Electrical

Electrical Phase		Single or Three
Electrical Voltage (60 Hz)		208-240
Electrical Running (Amps)		7.5
Circuit Protection (Amps)		20 amp*
Electrical Wire Size		12 gauge
Electrical Service (Single Phase)		2 wire + ground
Electrical Service (Three Phase)		3 wire + ground

## Water

Average Water Usage	52 gal	196.84 L
Maximum Hot Water Usage	21 gal	79.49 L
Water Inlet Size	3/4"	19 mm
Water Flow Rate (per minute)	9 gal	34.06 L
Water Pressure (min/max)	30-120 psi	207-827 Kpa
Drain Diameter (O.D.)	3"	7.62 cm
Floor to Center of Drain	7"	17.78 cm

## Installation

Net Weight	986 lbs	447.2 kg
Clearance Between Machines	1/2" (min)	1.27 cm
Clearance Behind Machines	24" (min)	60.96 cm
Concrete Thickness	8" (min)	20.32 cm

\* For elevations above 6600 feet or for very hot climates, a 30 amp breaker is recommended due to downrating of circuit breakers under these conditions.



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Convenient Soap Dispenser



Easy Programming



Large Loading Door



Heavy Duty Construction