



**DEXTER**  
LAUNDRY

## Commercial Double Load T-300 Washer

Model WCAD18KCS-10,  
120 Volt

Model WCAD18KCS-12,  
208-240 Volt



## Double Load T-300 Washer

Dexter washers are engineered for the laundry owner demanding greater efficiency, performance and programming capabilities.

### Commercial Design

- **Save water** with “sump free” design
- **304 Stainless Steel** keeps Dexter washers looking good
- **Heavy-duty** Sur-Coat Frame is built to last like a battleship
- **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

### 100 G-Force Extraction

- **Save drying energy** with 100 G-Force extraction
- **Enhance customer turnover** with better washer and dryer performance
- **Achieve consistent results** 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** pricing, cycles, water temps, supply inputs and more
- **Offer plus cycle**, time of day, and tiered pricing
- **Network capable** with included communication port

### Customer Friendly Design

- **Large, easy to use door** for convenient loading and unloading
- **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



# Commercial T-300 Specifications

## CAPACITY

Load Size	Double Load	
Dry Weight Capacity	18 - 20 lbs.	8.1-9.1 kg
Cylinder Diameter	21"	53.3 cm
Cylinder Depth	13.5"	34.3 cm
Cylinder Volume	2.7 cu ft	76.6 dm <sup>3</sup>

## DIMENSIONS

Cabinet Height	43.88"	111.44 cm
Cabinet Width	26"	66.04 cm
Overall Depth	24.81"	63.02 cm
Floor to Door Bottom	15"	38.1 cm
Door Opening	12.25"	31.1 cm

## WASHING/EXTRACTION

High Extract Speed	100 G-Force	579 RPM
Intermediate Extract Speed	60 G-Force	449 RPM
Washing Speed	55 RPM	
Motor Size	1 HP	0.75 Kw

## ELECTRICAL (120 Volt)

Electrical Phase	Single
Electrical Voltage (60 Hz)	120 volts
Electrical Running (Amps)	13 (120 volt only)
Circuit Protection (Amps)	20 amp
Electrical Wire Size	Cord Provided
Electrical Service (Single Phase)	Cord Provided
Electrical Service (Three Phase)	NA

## ELECTRICAL (208-220 Volt)

Electrical Phase	Single or Three
Electrical Voltage (60 Hz)	208-240 volts
Electrical Running (Amps)	4 (208-240 volt only)
Circuit Protection (Amps)	15 amp
Electrical Wire Size	12 gauge
Electrical Service (Single Phase)	2 wire + ground
Electrical Service (Three Phase)	3 wire + ground

## WATER

Average Water Usage	22 gal	83.28 L
Maximum Hot Water Usage	9 gal	34.07 L
Water Inlet Size	3/4"	19mm
Water Flow Rate (per minute)	9 gal	34.06 L
Water Pressure (min/max)	30-120 psi	207-827 Kpa
Drain Diameter (O.D.)	2.25"	5.7 cm
Floor to Center of Drain	6"	15.24 cm

## INSTALLATION

Net Weight	326 lbs	146.8 kg
Clearance Between Machines	1/2" (min)	1.27 cm
Clearance Behind Machines	24" (min)	60.96 cm
Concrete Thickness	6" (min)	15.24 cm



**DEXTER**  
LAUNDRY

### Dexter Laundry, Inc.

2211 W. Grimes, Fairfield, Iowa 52556

[www.dexterlaundry.com](http://www.dexterlaundry.com)

1-800-524-2954

© 2008, Dexter Laundry Inc.

Dexter reserves the right to change features or specifications without notice.



Available with coin drop, programmable electronic drop or Easy Card™.



Easy Programming



Large Loading Door



Emergency Stop Button