



DEXTER
LAUNDRY

Commercial Triple Load T-650 Express Washer

(Model Model
WCAD45KCS-12SZ)



Maxi Load T-650 Express 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

200 G-Force Extraction

- **Save drying energy** with 200 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-650 Express

Capacity

Load Specification	Maxi Load	
Dry Weight Capacity	40-45 lbs	18.1-20.4 kg
Cylinder Diameter	30"	76.2 cm
Cylinder Depth	16"	40.64 cm
Cylinder Volume	6.5 cu ft	184.1 dm ³

Dimensions

Cabinet Height	54"	137.16 cm
Cabinet Width	34.375"	87.35 cm
Overall Depth	32.25"	81.92 cm
Floor to Door Bottom	18"	45.72 cm
Door Opening	15.25"	38.74 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)	8.4	
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	49 gal	196.84 L
Maximum Hot Water Usage	19 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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Available with coin drop, programmable electronic drop or Easy Card™.



Easy Programming



Large Loading Door



Emergency Stop Button