



DEXTER
LAUNDRY

Commercial Triple Load T-400 Washer

(Model WCAD30KCS-12)



Triple Load T-400 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-400 Specifications

CAPACITY

| | | | |
|---------------------|---------|-------------|-----------------------|
| Load Size | | Triple Load | |
| Dry Weight Capacity | 30 lbs. | | 13.6 kg |
| Cylinder Diameter | 25" | | 63.5 cm |
| Cylinder Depth | 14.13" | | 35.9 cm |
| Cylinder Volume | 4 cu ft | | 113.4 dm ³ |

DIMENSIONS

| | | | |
|----------------------|--------|--|-----------|
| Cabinet Height | 48.25" | | 122.56 cm |
| Cabinet Width | 29.88" | | 75.88 cm |
| Overall Depth | 27.38" | | 69.5 cm |
| Floor to Door Bottom | 16" | | 40.64 cm |
| Door Opening | 15.25" | | 38.74 cm |

WASHING/EXTRACTION

| | | | |
|----------------------------|-------------|--------|---------|
| High Extract Speed | 100 G-Force | | 532 RPM |
| Intermediate Extract Speed | 60 G-Force | | 412 RPM |
| Washing Speed | | 50 RPM | |
| Motor Size | 2 HP | | 1.5 Kw |

ELECTRICAL

| | | | |
|-----------------------------------|--|-----------------|--|
| Electrical Phase | | Single or Three | |
| Electrical Voltage (60 Hz) | | 208-240 volts | |
| Electrical Running (Amps) | | 6.2 | |
| 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* | 31 gal | | 117.34 L |
| Max. Hot Water Usage | 12 gal | | 45.42 L |
| Water Inlet Size | 3/4" | | 19mm |
| Water Flow Rate (per min) | 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 | 5" | | 12.7 cm |

INSTALLATION

| | | | |
|----------------------------|------------|--|----------|
| Net Weight | 464 lbs | | 210 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 |



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



Easy Programming



Large Loading Door



Emergency Stop Button