



**DEXTER**  
LAUNDRY

## 55 Pound Commercial Dryer

(Model DRC55 w/  
Microprocessor  
Control)



\* L.P. requires a  
conversion kit

## 55 Pound Commercial Dryer

Dexter Commercial Dryers offer high performance in a reliable design. Available in 30, 55, and 80 lb capacities with natural gas and liquid petroleum\*.

### High Performance: Superior Balance of Heat, Airflow and Tumbling Action

- **Efficient heat** sources deliver unequated fast drying performance
- **Highest airflow** in the industry allows maximum efficiency
- **Multi-burner design** runs hotter and burns cleaner
- **Electronic direct spark ignition** reduces energy costs
- **Fully perforated cylinders** provide superior airflow
- **Large capacity cylinders** allow big loads and effective tumbling action

### Commercial Design: Quality Components Engineered to Last

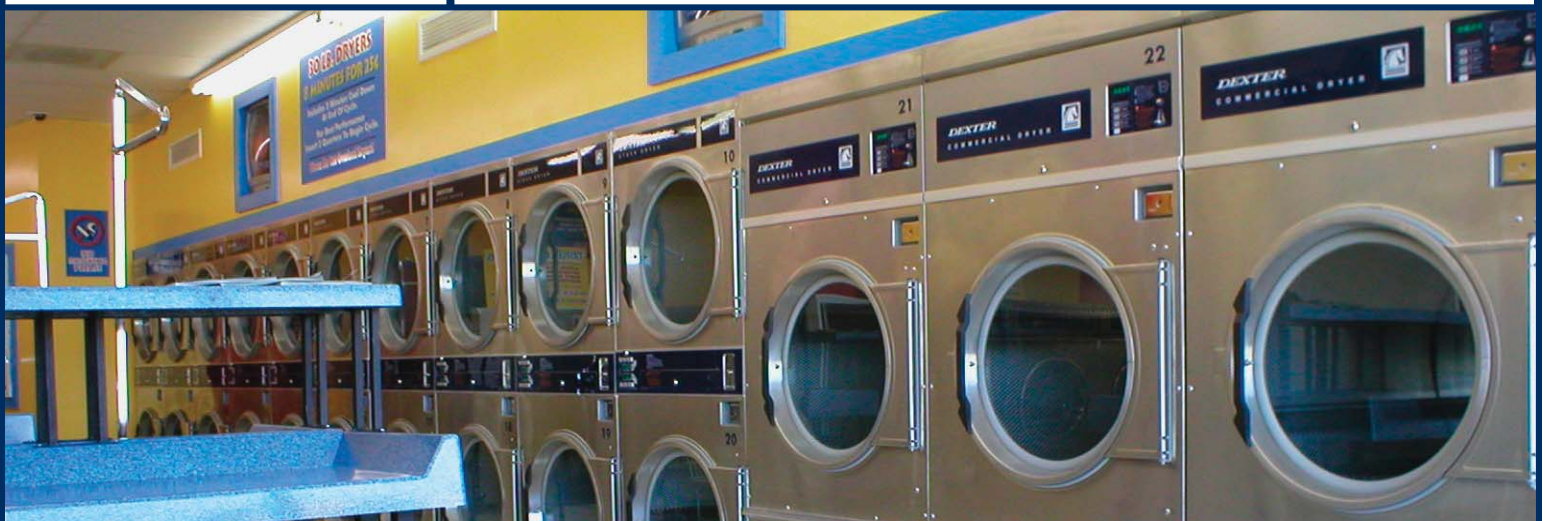
- **Solid welded steel frame** is built to last in commercial environment
- **Cast iron bearing housing** and welded steel spider shaft for added durability
- **Oversized bearings** the same as in our washers
- **Self adjusting dual belt** drive for quiet, reliable operation
- **Rust protection and interior paint** to protect against the elements
- **Low cost installation** with only one gas connection, one electrical connection and one exhaust connection

### Microprocessor Control: Simple to Set-Up

- **Program temperatures** to modify cycle time, temperature, and cool down
- **Anti-wrinkle feature** to minimize wrinkles with intermittent tumble
- **Battery back-up** will save programs in the event of a power disruption
- **Programmable with a handheld computer** running optional Palm OS™ software networking line from washers.
- **Network capable** with included communication port

### Customer Friendly: Easy to Use. Easy to Maintain

- **Extra large stainless steel door** with easy grip handle for convenient loading and unloading
- **Easy to read display** including cycle time remaining information
- **Extra large lint capacity**
- **Easy installation** 30 and 55 lb capacities fit through a standard 36" doorway
- **Quiet drive system** includes heavy dual belts with all metal pulleys



# 55 Pound Dryer Specifications

## Capacity

Dry Weight Capacity	55 lbs	24.8 kg
Cylinder Diameter	32.5"	82.55 cm
Cylinder Depth	38"	96.52 cm
Cylinder Volume	18.2 cu ft	516.5 dm <sup>3</sup>

## Dimensions

Cabinet Height (with feet)- Minimum	72.875"	182.60 cm
Cabinet Height (with feet)- Maximum	74.25"	186.1 cm
Cabinet Width	34.125"	86.70 cm
Overall Depth	51.125"	130.0 cm
Floor to Door Bottom	29.5"	74.93 cm
Door Opening	26"	66.04 cm

## Electrical

Electrical Phase	Single
Electrical Voltage (60 Hz)	120 V
Electrical Running Amps (60 Hz)	7.8
Circuit Protection (60 Hz)	15 AMP
Electrical Voltage (50 Hz)	220-240 V
Electrical Running AMPs (50 Hz)	5
Circuit Protection (50 Hz)	10 AMP
Electrical Wire Size	12 Gauge
Electrical Service (Single Phase)	2 wire + ground
Motor Size	3/4 HP .56 kW
Tumble Direction	Counter Clockwise
Tumble Speed	47 RPM

## Gas Heat

Gas Input/Hour	160,000 BTU	40,320 kcal
Gas Supply Connection (NPT)	1/2"	12.7 mm
Natural Gas Supply (Water Column)	5 -10" 1	2.7 - 25.4 cm
L.P. Supply (Water Column)	11 -13.5"	27.9 - 34.29 cm

## Installation

Air Flow	910 CFM	25.77 M <sup>3</sup> /min
Exhaust Size (Vent Diameter)	8"	20.32 cm
Make-Up Air (Minimum)	1 ft <sup>2</sup>	929 cm <sup>2</sup>
Net Weight	581 lbs	262 kg
Clearance Behind Machines (Minimum)	18"	45.72 cm



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



Easy Programming



Large Loading Door



Efficient Burner Design