



## **High-Performance Drying Tumblers for On-Premise Laundries**

Engineered for unmatched drying efficiency, programmability and ease-of-use, ProDry2+ Dryers deliver premium features that work in concert to dramatically increase laundry productivity, reduce linen wear and enhance drying quality.



# **Productivity & Efficiency Redefined**

#### **Quality, Standard Reversing & Efficiency**

- Standard reversing improves quality and reduces roping and tangling, especially on large, bulky items providing a more even dry
- The twin motors driven by OneDrive, an inverter motor control, combine to reduce start up time, require less amperage at ramp up, deliver precise speed control and lower noise levels.
- An instant electronic-spark ignition and modular electrical system contribute to reliability and easy servicing.
- A multiple-burner heat system efficiently and quickly reaches desired temperatures.
- An enclosed heat system captures intake air and preheats it before entering the tumbler

   reducing energy costs without increasing dry time.

### **Cut Ownership Costs with ProDry2+**

- Balanced drying time and BTU consumption reduce energy usage and labor costs.
- Simultaneously, they maximize laundry throughput by reducing dry cycle times to more closely match wash cycle times.

### **Easy Maintenance & Safety Features**

- Self-cleaning lint screens support maximum airflow.
- Components are easily accessible.
- An automatic backdraft damper prevents outside air from entering the laundry.
- Oversized steel doors with reinforced metal door bars and hinges for superb ergonomics and durability.
- With a minimum rear clearance of 18 inches, safety guards and a fully enclosed rear area provide attendant protection.

# **Engineered for High Performance**

#### Axial Airflow for Small-Load Efficiency (CG25-35 & CG55-65 models)

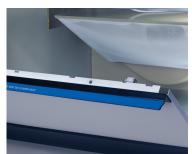
- · Engineered with axial airflow, heated air is direct through the load from back to front.
- Perforated cylinders and drum lifters maximize airflow and tumbling action while also preventing tangling for fast, efficient drying.

### **Radial Airflow for Larger Loads** (CG75-85, CG115-125, CG165-175 & CG195-205 models)

- · Radial airflow ensures heated intake air is captured in the drum and evenly distributed throughout the cylinder.
- Radial airflow ensures maximum load separation for big loads and bulky items and utilizes the tumbler's complete capacity for quick, even drying.



Dual Motors



Oversized Lint Compartment

# **Fire Sensing & Extinguishing**

### **ISS Fire Sensing & Extinguishing**

- The optional Integrated Sprinkler System (ISS), a sensing and extinguishing device that squelches dryer fires before they get out of control.
- ISS, which is available on gas and steam units, is always active even after a load is complete offering laundries added protection when a laundry is unattended.

## **Innovative Technology & Control Flexibility**

ProDry2 Dryers offer two programmable controls — the Dual Digital Control or the Premier Plus Microprocessor Control.

#### **Dual Digital Control** (35- to 85-pound models)

- · Simple to use, efficient and reliable.
- Allows the operator to choose temperature selection and cycle time and a single push to start operation.

### **Premier Plus Microprocessor Control** (all models)

- Features a clear, prominent display that's glove friendly and durable.
- Offers up to 20 programmable cycles and reversing as a cycle add-on. The control also features:
  - Reminder to clean the lint screen
  - Anti-wrinkle and extended tumble initiates unheated tumble action after the end-of-cycle signal
  - External end-of-cycle output to aid operators in noticing when a load is complete
  - Programmable reversing and rotation time
  - Rapid advance option
  - Auditing on LED display
  - Time-dry, auto-dry and moisture sensing

#### **Moisture Sensing Technology**

- A Linen Life Extension (LLE) moisture sensing system prevents over drying and damage to fabrics.
  - It targets any dryness level from zero to 40 percent, and to ensure accurate moisture readings, the LLE system provides an extremely large load-to-surface contact area.
  - Unlike some moisture sensing systems available, Continental's LLE system uses the entire surface area of the lifters within the dryer cylinder as sensors.
    - 20 programmable cycles
    - 12 programmable dryness levels from zero to 40 percent
    - Programmable heat time
    - Dry goods experience less damage with up to 31 percent less fiber loss

# **Unmatched Durability**

- The tumblers feature rugged stainless steel cylinders; twin motors powered by OneDrive, steel front, side and top panels coated inside and out with electrostatically applied, baked-on paint for superior bonding and corrosion resistance
- An all-belt drive system with cast iron pulleys and permanently sealed bearings provide quiet, low-maintenance operation
- Durable kick-plates and cart bumpers protect tumblers from nicks and scrapes.
- An exclusive annealed stainless steel backplate contributes to longer machine life and also reduces friction against tumbling laundry extending linen life. (standard on all models except CG115-125, CG165-175 and CG195-205)
- Backed by an industry-leading warranty.





Dual Digital Control



Microprocessor Control