

PRO-SERIES™ II STACK DRYING TUMBLERS FOR ON-PREMISE LAUNDRIES



	CG30X2	CG45X2
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Capacity		
<i>lbs</i>	2 x 30	2 x 45
Cylinder Diameter		
<i>inch (mm)</i>	30 (762)	33 (838)
Cylinder Depth		
<i>inch (mm)</i>	26 (660)	30 (762)
Cylinder Volume		
<i>cu ft (m³)</i>	10.6 (0.3)	14.8 (0.42)
Net Weight		
<i>lbs (kg)</i>	544 (247)	673 (305)
Crated Weight		
<i>lbs (kg)</i>	582 (264)	718 (326)
Machine Width		
<i>inch (mm)</i>	31.5 (800)	34.5 (876)
Machine Depth		
<i>inch (mm)</i>	42.76 (1086)	48.62 (1235)
Machine Height		
<i>inch (mm)</i>	76.25 (1937)	81.06 (2059)
Door Openings		
<i>inch (mm)</i>	22.68 (576)	26.89 (683)
Floor to Door		
<i>inch (mm)</i>	48 (1219)	49 (1245)
Shipping Dimensions		
<i>inch (mm)</i>	32.5x47x81 (825x1194x2057)	35.5x54x85 (902x1372x2159)
Motor Power (2)		
<i>Hp (kW)</i>	1/4 (0.19)	1/2 (0.37)
Exhaust Diameter		
<i>inch (mm)</i>	8 (203)	10 (254)
Exhaust Air Flow (per pocket)		
<i>cfm (l/s)</i>	400 (189)	600 (283)
Electric Heating (per pocket)		
<i>kW</i>	21	—
Gas Connection		
<i>inch</i>	1/2 NPT	1/2 NPT
Gas Heating (per pocket)		
<i>BTU/h (Kcal/h)</i>	73000 (18390)	95000 (23930)
Steam Connection		
<i>inch</i>	3/4 NPT	—
Steam Heating (BTU/h) kW		
<i>at 100 PSI</i>	111,000 (32.5)	—
BHP Consumption BHP		
<i>at 100 PSI</i>	3.2	—
Available Voltages (Gas/Steam) Amp		
120/208-240/60/1	16/8	—
208-240/60/1	—	12
200-208/240/60/3	6.4/6.4	9.6/9.6
460-480/60/3	3.3	—
Available Voltages (Electric) Amp		
208/60/1	108 x 2	—
200-208/60/3	62 x 2	—
240/60/3	54 x 2	—
460-480/60/3	27 x 2	—

Continental's Pro-Series™ II SuperStack90 and Stack60 Drying Tumblers deliver unrivaled energy-efficiency and drying productivity per square foot. Durable constructed for longevity, these dryers offer a slim design, superior programmability, simple installation and ease of use.



PRO-SERIES™ II STACK DRYING TUMBLERS

PRODUCTIVITY AND EFFICIENCY IN LESS SPACE.

Continental Pro-Series II SuperStack90 and Stack60 Drying Tumblers are designed to pack more capacity and productivity into a smaller footprint. The tumblers are not only Continental's most energy-efficient stacks yet, they offer superior programmability, simple installation and ease of use.

UNMATCHED ENERGY-EFFICIENCY Independent laboratory testing confirms that Pro-Series II Stack Dryers are Continental's fastest and most efficient stacks ever! Requiring fewer BTUs per load than many other dryers on the market, they can cut the gas consumed to dry a load by up to 7.1 percent. This savings can significantly cut associated utility costs. Superior energy-efficiency is achieved through axial airflow—an advanced drying technology in which heated air is directed through the load from back to front. Perforated cylinders and lifting ribs on the inside of the drum maximize tumbling action and airflow. The result is fast, efficient drying to improve productivity and energy-efficiency.

DURABILITY & STAINLESS STEEL BACKPLATE Durability characterizes Pro-Series II Drying Tumblers. They feature rugged cylinders, dual motors to provide separate power for basket rotation and airflow, and kick-plates, cart bumpers and door bars to protect tumblers from outside impacts. The oversized doors are constructed of premium steel and secured with heavy-duty hinges. To ensure durability and to reduce linen wear, each cylinder features an annealed stainless steel backplate. For safety, an automatic high-limit thermostat only allows the dryer to achieve a set temperature. No wonder these dryers are backed by an industry-leading factory warranty!

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BUY WITH COMPLETE CONFIDENCE
INDUSTRY-LEADING FACTORY WARRANTY

GREATER CAPACITY: SMALLER FOOTPRINT Continental Pro-Series II SuperStack90 and Stack60 Drying Tumblers fit easily through a standard 34.5 inch door opening, yet deliver 20 percent more capacity, respectively, when compared to 75- and 50-pound capacity single-pocket models! Dual-pocket models also save valuable space. When compared to a 75-pound capacity single-pocket dryer, the SuperStack90 takes up 18.1 percent less space. Similarly, the Stack60 takes up 25.8 percent less space than a 50-pound capacity unit. Greater production in less space spells operational savings for your laundry!

CONTROL FLEXIBILITY Pro-Series II Stack Dryers offer two programmable controls – the Dual Digital Control or the Microprocessor Control. The Dual Digital Control is simple to use, efficient and reliable. It allows the operator to choose one of four temperature selections, heat and cool down cycle time and a single push-to-start operation.

Continental's new Microprocessor Control is designed for greater flexibility and efficiency. Equipped with a multitude of features, the control offers up to 20 programmable cycles; a reminder to clean the lint screen; an anti-wrinkle and extended tumble feature that initiates unheated tumble action after the end-of-cycle signal to reduce the occurrence of wrinkles in unattended loads; an external end-of-cycle output to aid attendants in noticing when a load is complete; and auditing information on the display.

MOISTURE SENSING TECHNOLOGY Continental's Linen Life Extension (LLE) moisture sensing system is very reliable and extremely accurate. Featuring 20 programmable cycles with up to 12 programmable dryness levels and additional programmable heat time, LLE can target any dryness level from zero to 40 percent. 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.

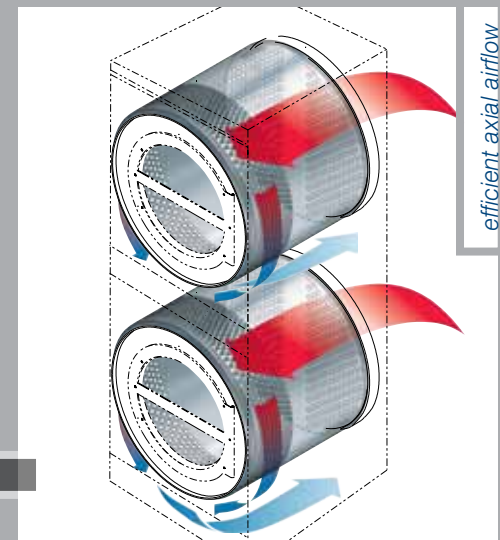
This increase in load contact surface area provides extremely accurate moisture readings. When the load has reached its preset target level of dryness, the control shuts the dryer off—saving energy, time and labor. The result? Dry goods experience less damage with up to 31 percent less fiber loss.

ERGONOMIC & EASY TO MAINTAIN Ergonomic and easy to maintain, the Super-Stack90 and Stack60 feature large lint screens for easy cleaning, and conveniently accessible components, including cylinder rollers that are easily accessed by removing the lint compartment. The location and accessibility of the dryer motors and electrical components further ease serviceability and maintenance. The tumblers feature oversized steel doors with ergonomic metal door bars for quick loading and unloading.

DISTRIBUTED BY:



oversized doors



efficient axial airflow



dual motors



Microprocessor Control



component accessibility

* Product specifications are subject to change without notice.

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