EXPRESSDRY HIGH-EFFICIENCY DRYING TUMBLERS FOR SELF-SERVICE LAUNDRIES

Continental's ExpressDry™ Drying Tumblers offer unrivaled speed and energy-efficiency to deliver greater profits. The advanced technology of ExpressDry curbs gas consumptÚn whŠe unique features eliminate downtime, bolster programmabŠity and improve ease of use.

ExpressDry™

KTT30
KTT45
KT030
KT055
KT075

CONTINENTAL GIRBAU®

EXPRESSDRY™ DRYING TUMBLERS

DELIVERING EFFICIENCY THROUGH INGENUITY

The Continental ExpressDry™ line of drying tumblers delivers quicker drying using fewer BTUs per load. AvaŠable in 30-, 55- and 75-pound capacity single pocket units, and 30- and 45-pound capacity dual-pocket stack units, ExpressDry packages the best in programmabŠity, durabŠity, efficiency and ease of use!

UNMATCHED ENERGY-EFFICIENCY

Independent laboratory testing confirms that ExpressDry Drying Tumblers are Continental's fastest and most efficient drying tumblers ever! Requiring fewer BTU's per load than most other dryers on the market, ExpressDry Tumblers can cut the gas consumed to dry a load by up to 7.1 percent. This savings in gas usage can significantly cut associated gas costs—bringing more profit to a store's bottom line. ExpressDry's high-level efficiency is achieved through axial airflow—an advanced drying technology in which heated air is directed through the load from back to front (standard on all units except 75-pound capacity tumbler). Perforated cylinders and lifting ribs on the inside of the drum maximize airflow and tumbling actÚn whŠe also preventing tangling. The result is fast and efficient drying—exactly what self-service laundry owners and customers want!

EXPANDED OPTIONS—INTRODUCING THE SUPERSTACK90

The ExpressDry SuperStack90 is among the first of its size in the industry, with two 45-pound capacity pockets. The SuperStack90 allows greater drying capacity per square foot when compared with traditÚnal 30-pound capacity dual-pocket units. It not only improves customer turnover by offering a quicker dry with greater laundry poundage, it delivers improved profit potential per square foot for storeowners!

UNIQUE STACK FEATURES

Both the ExpressDry Stack60 and SuperStack90 feature separate coin vaults and microprocessor controls for each tumbler pocket. Because the tumblers don't share a single coin vault, they can hold more coins—up to $126 more. Thus coin collecting is required less often—saving storeowners valuable time. And, in the event that the coin drop becomes jammed, fŠled, or the control malfunctÚns, only one tumbler is out-of-service, not two. The other pocket is stŠl operatÚnal and collecting revenue! ExpressDry stack units also feature a smaller footprint than competitive models with simŠar basket capacity—almost one square foot less per machine! That means self-service laundries can decrease their laundry's square footage, and in doing so, boost profits. In the coin laundry industry, space is at a premium, with rent costs gobbling up more than 24 percent of an average laundry's gross revenue, according to the Coin Laundry AssociatÚn. Make that space count with equipment of smaller dimensÚns and greater load capacity!

DURABILITY UNMATCHED

DurabŠity characterizes ExpressDry Tumblers. They feature rugged cylinders, dual motors to provide separate power for basket rotatÚn and airflow, and durable kick-plates, cart bumpers and door bars to protect tumblers from outside impacts. The oversized doors on ExpressDry Tumblers are constructed of premium steel and secured with heavy-duty hinges. 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 3-year warranty!

** According to the Coin Laundry AssociatÚn's 2010 Industry Survey.*

By reducing the BTUs required to dry a load, storeowners can significantly decrease gas consumptÚn expenses. When compared to other dryers on the market, ExpressDry can cut BTU usage by 7 percent or more. Here's an example of what a savings of 2,184 BTUs/load savings can equate to:

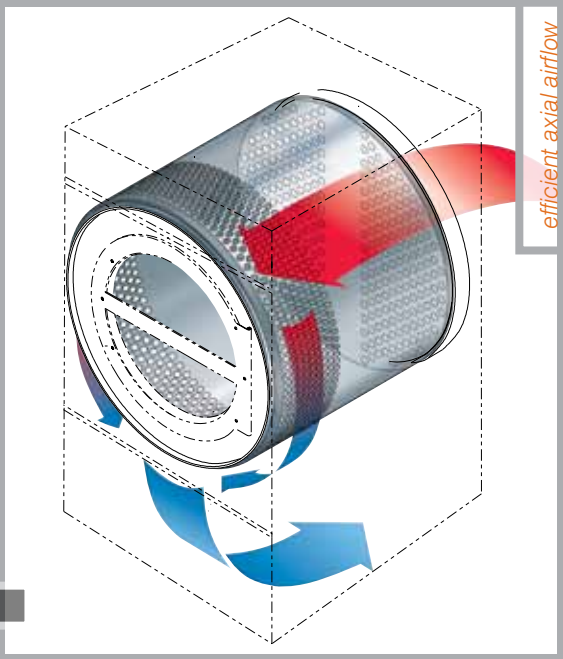
2,184 BTUs/load x 8 loads/day x 365 = 6,377,280 BTUs/yr

6,377,280 BTUs/100,000 = 63.8 therms saved

63.8 therms x $1.10 gas cost = $70.18 savings/pocket

$70.18 x 20 dryers(40 pockets) = **$2,807.20 annual savings**

* All calculatÚns above are based on independent lab testing by Intertek of ExpressDry model KTT30. Continental makes no guarantee of actual results as conditÚns may vary.



efficient axial airflow

dual drops & controls

dual motors

CUSTOMER APPEAL
WhŠe ExpressDry Tumblers are engineered for unmatched durabŠity and ease of use, they are also aesthetically and robustly designed. AvaŠable in white or stainless steel, the tumblers feature a unique, mirror-polished stainless steel backplate on each cylinder. The backplate looks as good as it works; it effectively reduces linen wear, offers unsurpassed durabŠity and draws customers in for a closer look!

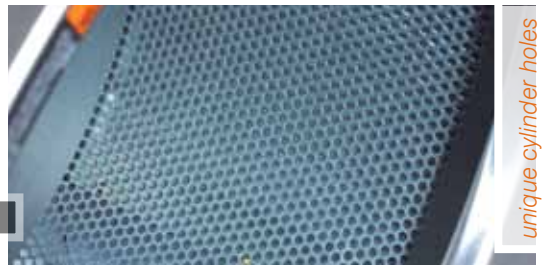
THE DIFFERENCE IS IN THE DETAILS
Designed with detaŠs and features that matter, the cylinders of Continental's ExpressDry line feature oblong hole perforatÚns. The holes are purposely oval shaped, rather than round, to prevent items, such as drywall screws, from catching in the holes and causing extensive damage to the dryer cylinder.

INSTALLATION THAT MAKES SENSE
Crafty engineering makes ExpressDry Tumblers simpler and less costly to install. Thanks to a smaller footprint, more tumblers can be installed per square foot, with each requiring just one exhaust connectÚn and one gas connectÚn. Lowering costs further are ExpressDry electrical requirements. The drying tumblers require a simple 120V/20amp breaker and 12-gauge wire, which is less expensive to install and operate than most other stack tumblers.

PROGRAMMABILITY. IT MATTERS!
ExpressDry Tumblers feature advanced microprocessors that allow storeowners superÚr control over the drying process. The ExpressDry microprocessor control allows for programmable time, temperature, cool-down and more. Conveniently, the dryers feature multiple coin-drop optÚns, including standard quarter, token, dual drop, dual denominatÚn or world drop. Of course, every model is also avaŠable to interface with most any card vending system on the market! Finally, the control offers an easy-to-use graphic display, an advanced diagnostics system and an auditing abŠity that detaŠs total number of cycles, coins or start pulses for card systems, and total top-offs performed.

ERGONOMIC & EASY TO MAINTAIN
Ergonomic and easy to maintain, ExpressDry single-pocket units feature self-cleaning lint screens and an oversized lint compartment that simplifies the regular task of lint removal. Further contributing to ease of maintenance are conveniently accessible components including the cylinder rollers that are easŠy accessed by removing the lint compartment. The locatÚn and accessibŠity of the dryer motors and electrical components further adds to the simplicity of serviceabŠity and maintenance. ExpressDry Tumblers feature oversized steel doors with ergonomic metal door bars—simplifying loading and unloading and protecting the tumbler from outside impacts!

oversized doors


unique cylinder holes

single gas connectÚn

Coin Control

componentaccessibŠity

	dual-pocket models		single-pocket models		
	Stack60 KTT30	**SuperStack90** KTT45	**ExpressDry30** KT030	**ExpressDry55** KT055	**ExpressDry75** KT075
DIMENSIONS & WEIGHTS					
Capacity *lbs (kg)*	2 x 30 *(13.6)*	2 x 45 *(20.4)*	30 *(13.6)*	55 *(24.9)*	75 *(34)*
Cylinder Diameter *inch (mm)*	30 *(762)*	33 *(838)*	26.5 *(673)*	33 *(838)*	37 *(939)*
Cylinder Depth *inch (mm)*	26 *(660)*	30 *(762)*	30 *(762)*	35 *(889)*	36 *(914)*
Cylinder Volume *cu. ft (dm³)*	10.6 *(301)*	14.8 *(421)*	9.6 *(271)*	17.3 *(491)*	22.4 *(634)*
Net Weight *lbs. (kg)*	544 *(247)*	673 *(305)*	331 *(150)*	435 *(197)*	615 *(279)*
Crated Weight *lbs.(kg)*	582 *(264)*	718 *(326)*	364 *(165)*	476 *(216)*	677 *(307)*
Machine Width *inch (mm)*	31.5 *(800)*	34.5 *(876)*	28 *(711)*	34.5 *(876)*	38.62 *(981)*
Machine Depth *inch (mm)*	42.76 *(1086)*	48.62 *(1235)*	46.87 *(1191)*	53.62 *(1362)*	54.25 *(1378)*
Machine Height					
Gas/Electric inch (mm)	76.25 *(1937)*	81.06 *(2059)*	63.87 *(1622)*	66.72 *(1695)*	76.62 *(1946)*
Steam inch (mm)	76.25 *(1937)*	—	63.87 *(1622)*	66.72 *(1695)*	80 *(2032)*
Door Opening *inch (mm)*	22.68 *(576)*	26.89 *(683)*	22.68 *(576)*	26.89 *(683)*	26.89 *(683)*
Floor to Door *inch (mm)*	Top: 48 *(1219)*	Top: 49 *(1245)*	27.5 *(699)*	26.87 *(683)*	28.75 *(730)*
Shipping DimensÚns *inch (mm)* *(WxDxH)*	32.5 x 47 x 81 *(825 x 1194 x 2057)*	35.5 x 54 x 85 *(902 x 1372 x 2159)*	30 x 49 x 69 *(762 x 1245 x 1753)*	35.5 x 59 x 72 *(902 x 1499 x 1829)*	41.5 x 56.4 x 81 *(1054 x 1433 x 2057)*
CONNECTIONS					
Motor Power *Hp (kW)*	2 @ 1/4 *(0.19)*	2 @ 1/2 *(0.37)*	2 @ 1/4 *(0.19)*	2 @ 1/2 *(0.37)*	3/4 *(0.56)*
Reversing Motor Power *Hp (kW)*	—	—	—	—	2 @ 1/3 *(0.25)*
Exhaust Diameter *inch (mm)*	8 *(203)*	10 *(254)*	6 *(152)*	8 *(203)*	8 *(203)*
Exhaust Air Flow *cfm (l/s)*					
60 Hz	400 *(189)*	600 (283)	500 (236)	700 (330)	920 (434)
Gas ConnectÚn *inch*	1/2 NPT	1/2 NPT	1/2 NPT	1/2 NPT	1/2 NPT
Gas Heating *BTU/h (Kcal/h)*	73,000 *(18390)*	95,000 *(23930)*	73,000 *(18390)*	112,000 *(28230)*	165,000 *(41580)*
AVAILABLE VOLTAGES					
AvaŠable Voltages/Amps (Gas)					
120/208-240/60/1	8x2/4x2	—	12/6.7	9.2/6.5	—
120/60/1	—	—	—	—	13.8
208-240/60/1	—	6 x 2	—	—	—
200-208/240/60/3	3.2 x 2	4.8 x 2 / 4.8 x 2	3.2/3.2 (4.0/4.0)	4.0/3.9 (4.0/4.5)	3.8/3.8 (4.3/4.3)
440/60/3 (steam only)	—	—	—	—	1.9 (2.1)
460-480/60/3	1.6 x 2	—	1.6	—	1.9 (2.1)
Electric Heating *kW*	21	—	21	27	30
AvaŠable Voltages/Amps (Electric)					
208/60/1	108 x 2	—	108 (108)	129 (129)	—
240/60/1	—	—	94 (94)	115 (115)	—
200-208/60/3	62 x 2	—	62 (62)	79 (79)	89 (88)
240/60/3	54 x 2	—	54 (54)	65 (65)	79 (78)
440/60/3	—	—	—	—	41 (41)
460-480/60/3	27 x 2	—	27 (27)	—	—
480/60/3	—	—	—	—	38 (38)

* Product specificatÚns are subject to change without notice. For the most current and complete technical specificatÚns, architectural line drawings and warranty informatÚn, please visit www.continentalgirbau.com.

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