



X130861 | X13084

X20075 | X20100 | X20125

X-Series Ironers

Heated Roll Flatwork Ironers

X-Series Ironers

Express Flatwork Ironers are designed to streamline laundry operations with unique features that ensure improved flexibility, heightened production and the highest-quality finishing standards. Available in multiple finishing widths and 13- or 20-inch diameter rolls, Express Ironers quickly and properly finish damp flat goods without the need for time consuming dryer conditioning.

High Quality Results without Dryer Conditioning

Express Flatwork Ironers feature an exclusive Kinematic® strap tensioning system that applies three-and-a-half times more pressure to linen than traditional roll type ironers. This system, combined with an integrated stainless steel vacuum manifold and high BTU input, evaporates moisture quickly — making one pass ironing possible without dryer conditioning. Linens can be fed directly from the washer to the ironer — saving valuable labor and energy!

No-Wax Finishing Means Less Mess & Hassle

Express Heated-Roll Ironers bring no-wax finishing technology to laundries. Thanks to machined-steel cylinders, which are mirror polished and chrome plated, laundries avoid the messy, high-maintenance application and stripping of roll wax. Not only is the no-wax design less hassle, it also reduces the labor and material costs associated with wax maintenance. Plus, it eliminates linen damage caused by wax contact — extending the life of linen and machine feed ribbons and pressure bands.

Durability is Second to None

Built with enhanced durability, Express Flatwork Ironers are engineered with four and eight lateral bearings, available on 13- and 20-inch models, respectively. The bearings are heavy-duty to prevent failure and are self-aligning — ensuring they are in constant contact with the roll for superior operability and less bearing wear-and-tear. All Express Ironers carry a 7/5/3-year limited warranty — among the best in the industry!

Ergonomic & Easy to Maintain

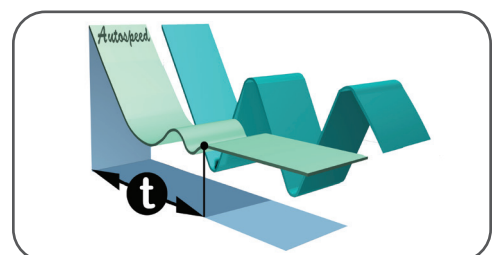
Making the process of feeding linens more efficient, the Express line features a large feeding table as well as metallic feeding tray that eliminates friction of linen against the feeding tray as it is being fed into the ironer. The smooth finish of the tray aids in dressing the linens for improved feeding efficiency and better ironing results. For simple accessibility and maintenance, Express Ironers feature a quick release side panel for easy access to the drive system and control. The lint drawer pulls out from the back of the machine for easy cleaning and the heat vent exits the top of the machine for ease of installation — especially in tight spaces.

Built-in Safety Features

Express Ironers are designed with built in safeguards including an emergency stop button, electrical circuit safeguards, an independent switch disconnect, a pressure-sensitive hand guard at the ironer feeding area and a manual forward that will advance linen in the event of power failure.

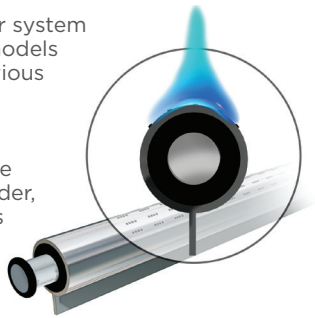
AutoSpeed — Critical to Boosted Laundry Production

All Express Ironers share the exclusive benefit of Continental's patented AutoSpeed® System. This programmable control option automatically modifies cylinder speed based on variations in the cylinder temperature. The AutoSpeed process eliminates high- and low-temperature fluctuations, assuring constant ironing temperatures and the highest quality finishing results in just one pass. Plus, AutoSpeed helps eliminate the variable of human error — incorrect temperature and speed settings — that can result in damage to linens.



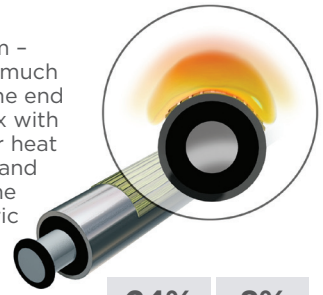
ATMOSPHERIC BURNER

The atmospheric burner system – available on 13-inch models – is enhanced over previous Continental models. Combining air and gas together much like a traditional gas stove, the flame touches the cylinder, and the cylinder rotates to iron and dry the fabric.



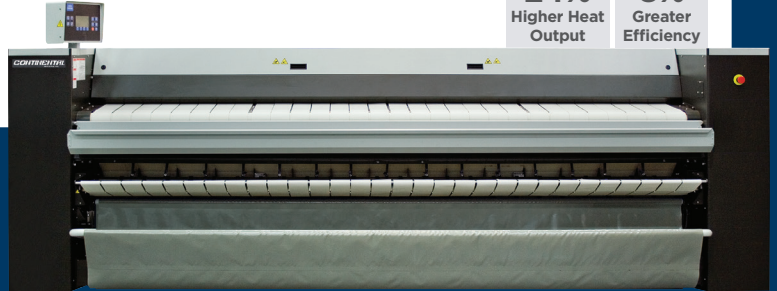
CONVECTION RADIANT BURNER

The convection radiant burner system – available on 20-inch models – works much like a convection oven. A motor on the end of the radiant burner forces air to mix with gas, creating up to 24-percent higher heat output, 8-percent greater efficiency, and more even heat distribution across the ironer than the traditional atmospheric system. This burner option increases power by spreading the heat energy inside the roller.



24%
Higher Heat
Output

8%
Greater
Efficiency



The Difference is in the Control

Express Ironers offer two programmable controls — the Logi and Inteli. Continental's Logi Control – available on 13-inch models – provides simple control over important ironing variables. The Inteli Control – available on 20-inch models – provides the ultimate in programmability and energy efficiency. The control features an LCD display, allowing the ironer to be easily programmed using a highly intuitive set of icons. The icons display the program, temperature, speed and article length — making it simple to use.

Self-Diagnostic Maintenance

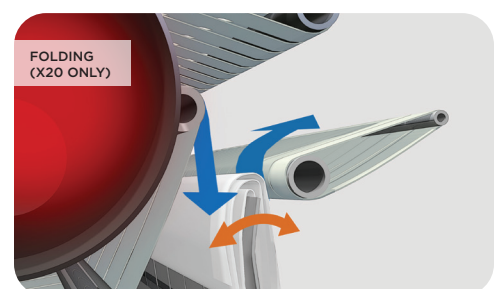
The Quick Check™ Service package, standard on all Express Ironers, saves laundries time and money. The feature helps users diagnose maintenance and service needs from the control pad. Electrical components, temperature actuators, mechanical functions and safety checks can be performed easily. When service is necessary, Express Ironers are designed with easy-to-remove panels for quick access to the drive system and control.

Folding on X20

Continental's 20-inch Express Ironers feature an integrated folding system that enables automatic folding as linen exits the ironer. A system of photocells where the linen enters and exits calculates the total length of the article. There is no need to enter the measurements for the item.

Committed to Quality & the Environment

Express Flatwork Ironers are produced in an ISO9001 and ISO14001-certified manufacturing facility so you can rest assured knowing our ironers are manufactured with the highest quality, safety and environmental standards in mind. With the utmost concern for the environment, Express Ironers were designed to conserve natural resources and were constructed using many recyclable materials.



Continental Girbau

Continental Girbau is a brand of Girbau North America (GNA) which is the North American subsidiary of the Girbau Group. Renowned for innovation, efficiency, quality and reliability, Girbau operates 16 subsidiaries and markets its products throughout 100 countries across the globe. They provide the most comprehensive offering of commercial, industrial, and vended laundry solutions in the world. Girbau laundry products meet rigorous environmental and safety standards established by the International Organization for Standardization (ISO) and holds both ISO9001 and ISO14001 certifications.

	X13061	X13084	X20075	X20100	X20125
Cylinder Diameter inch	12.8	12.8	20.1	20.1	20.1
Usable Cylinder Width inch	60.6	83.5	74.8	99.6	124.6
Evaporation Capability gal/h					
Gas / Electric	3.96	5.28	7.93	10.57	15.85 / 13.21
Steam	—	—	11.1	14.79	18.49
Ironing Speed ft/min	3-36	3-36	4-49	4-49	4-49
Net Weight lbs					
Gas / Electric without folder	1012	1237	—	—	—
Gas / Electric with folder	—	—	2496	3069	3497
Steam with folder	—	—	2739	3312	3739
Crated Weight lbs					
Gas / Electric without folder	1360	1630	—	—	—
Gas / Electric with folder	—	—	3080	3775	4290
Steam with folder	—	—	3323	4017	4533
Machine Width inch	91.1	114	111.7	136.6	161.5
Machine Depth inch	34.3	34.3	46.2	46.2	46.2
Machine Height inch	55.7	55.7	64.2	64.2	64.2
Feed Height inch	39.2	39.2	40.6	40.6	40.6
Shipping Dimensions inch (WxDxH)					
without folder	96.4 x 35.6 x 63	119.5 x 35.6 x 63	—	—	—
with folder	—	—	117.6 x 50.6 x 71.9	142.1 x 50.6 x 71.9	167.3 x 50.6 x 71.9
Motor Power Hp					
Roller Motor	0.4	0.4	0.40	0.40	0.40
Extraction Motor	0.4	0.4	0.74	0.74	0.74
Exhaust Diameter inch	4.5	4.5	5.1	5.1	5.1
Exhaust Air Flow cfm					
Gas	387	387	564	564	564
Electric	353	353	634	634	634
Electric Heating kW					
208/60/3	12.39	17.44	28.34	37.06	47.32
240/60/3	16.5	23.22	37.73	49.34	63
Gas Connection inch	3/4 NPT	3/4 NPT	3/4 NPT	3/4 NPT	3/4 NPT
Gas Heating BTU/h					
Natural	79,844	98,611	163,100	208,823	256,593
Propane	76,773	102,705	158,323	201,999	256,934
Gas Consumption cfm					
Natural	1.46	1.8	2.98	3.81	4.69
Propane	3.78	5.06	7.87	9.95	12.66
Gas Supply Pressure inch wc					
Natural	7	7	7	7	7
Propane	11	11	11	11	11
Circuit Protection Amps					
Gas/Steam 208-240/60/1	10 (gas only)	10 (gas only)	10	10	10
Electric 208/60/3	70	80	125	160	200
Electric 240/60/3	70	80	125	160	200
Full Load Amps					
Gas/Steam 208-240/60/1	4.7 (gas only)	4.7 (gas only)	6.1	6.1	6.1
Electric 208/60/3	39	53	85	109	137
Electric 240/60/3	44	61	97	125	158

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

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