

GIRBAUD

LAVATEC 
Laundry Technology Inc.TM

COMPACT 5-in-One Ironing System

for commercial & industrial laundries

GIRBAU INDUSTRIAL

COMPACT

5-IN-ONE IRONING SYSTEM



Feeder, Ironer, Folder, Stacker & Accumulator

Engineered for medium- and high-volume laundries where space is at a premium, the Compact 5-in-One Ironing System not only features a compact design, it quickly feeds, irons, folds, stacks and accumulates at speeds of up to 82-feet-per-minute.

It's like nothing else. The Girbau Industrial Compact 5-in-One Ironing System delivers a compact design and superior flexibility that allows medium- and high-production laundries to quickly feed, iron, fold, stack and accumulate a variety of items using up to four lanes. This space-saving system generates processing speeds of up to 82-feet-per-minute; is available in 24-, 32- and 48-inch diameters with 102- and 130-inch finishing widths; and features natural gas or liquid propane (LP) heat sources.

COMPACT 5-IN-ONE IRONING SYSTEM

FLEXIBILITY IN SMALL SPACES

Engineered for high-quality finishing and maximized productivity where space is tight, the Compact 5-in-One does it all quickly and efficiently. Constructed for processing speeds of 82-feet-per-minute, the Compact delivers unsurpassed results in less time.

MULTI-FUNCTION CAPABILITY & CONFIGURABILITY

Configurable for one, two or four working lanes, with one lane for sheets, two for table linens and four for small items, including napkins and pillow cases, the Compact 5-in-One boasts unrivaled flexibility and finishing quality. It delivers up to three-lane primary folds and single or two-lane cross folds. A bypass option allows goods to exit the front or rear of the machine, and the Compact offers left or right and front or rear stacker orientation to meet the needs of virtually any laundry operation.

FLEXIBILITY FOR SPECIFIC NEEDS

The vacuum-assisted feeding table, which is a unique option offered on the Compact, simplifies linen feeding, maximizes production and processing speeds, and ensures high-quality results. As items are fed into the Compact, an optional spreader/feeder straightens and spreads items as they pass through the ironer. Using air jets and reversing conveyors, the folding options perform one to two lengthwise folds, and one, two or three cross folds to meet specific needs. An optional stacker, which is configurable for both left or right and front or rear output, as well as an optional two or four-lane draping accumulator, further boost productivity.

SUPERIOR PROGRAMMABILITY & EASE OF USE

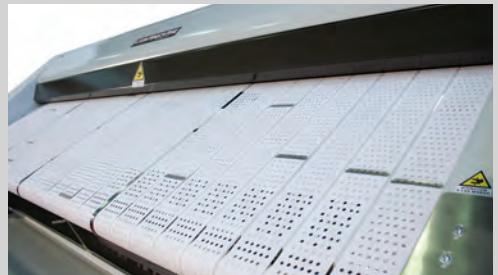
Equipped with an intuitive control offering 20 pre-set and 20 customizable programs, the Compact 5-in-One Ironing System provides touch-screen control over ironing parameters, faults, alarms or alterations in processing and diagnostics. The control seamlessly interacts with optional equipment ensuring unsurpassed ease of use, flexibility for multiple items, and control over item type. Operators select a program number and press start. A quick push of a button by operators automatically rejects stained or torn items, and a wide, inclined feeding table provides a better view of items while feeding.

THREE INDEPENDENT HEATING ZONES

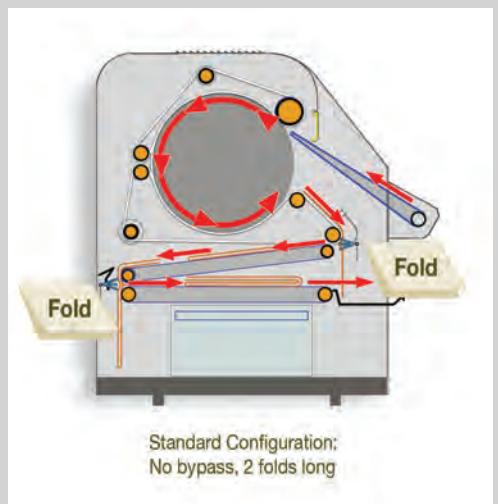
A highly efficient machine, the Compact maintains three temperature zones and a modulating heat system within the roll, always ensuring roll temperature is properly regulated for consistent heat and maximized efficiency. These modulating heat zones deliver up to a 30 percent energy savings—cutting utility costs for medium- to high-volume laundries. The Compact 5-in-One features natural gas or liquid propane (LP) heat sources.

BUILT FOR CONSTANT USE

Engineered for constant use and long life, the Compact 5-in-One offers easy maintenance, including a self-cleaning exhaust fan and an industry leading 7/5/3-year manufacturer's warranty.



inclined feeding table



Standard Configuration:
No bypass, 2 folds long

folding flexibility



intuitive control



(3) modulating heat zones



right or left orientation and front or rear output stacker

COMPACT 5-IN-ONE IRONING SYSTEM SPECIFICATIONS

	GC24102	GC24130	GC32102	GC32130	GC48130
Cylinder Diameter <i>inch (mm)</i>	24 (600)	24 (600)	32 (800)	32 (800)	48 (1200)
Usable Cylinder Width <i>inch (mm)</i>	102.4 (2600)	130 (3300)	102.4 (2600)	130 (3300)	130 (3300)
Evaporation Capability <i>gal/h (l/h)</i>	18.5 (70)	22.5 (85)	23.8 (90)	31.7 (120)	58.1 (220)
Ironing Speed <i>ft/min (m/min)</i>	9-32 (3-10)	9-32 (3-10)	9-49 (3-15)	9-49 (3-15)	13-82 (4-25)
Net Weight <i>lbs (kg)</i>	4740 (2150)	5071 (2300)	5401 (2450)	8047 (3650)	8818 (4000)
Crated Weight <i>lbs (kg)</i>	6834 (3100)	7496 (3400)	7275 (3300)	8157 (3700)	9039 (4100)
Machine Width <i>inch (mm)</i> machine only with stacker	137 (3480) 187 (4750)	161.4 (4100) 211.4 (5370)	141.7 (3600) 191.7 (4870)	166.1 (4220) 216.1 (5490)	182 (4620) 232 (5890)
Machine Depth <i>inch (mm)</i> machine only with stacker with accumulator with accumulator & stacker	81.9 (2080) 113 (2870) 97.6 (2480) 128.7 (3270)	81.9 (2080) 113 (2870) 97.6 (2480) 128.7 (3270)	89.4 (2270) 113 (2870) 105.1 (2670) 128.7 (3270)	89.4 (2270) 113 (2870) 105.1 (2670) 128.7 (3270)	98.5 (2500) 113 (2870) 114.2 (2900) 128.7 (3270)
Machine Height <i>inch (mm)</i>	70.9 (1800)	70.9 (1800)	80.8 (2050)	80.8 (2050)	90.6 (2300)
Shipping Dimensions <i>inch (mm)</i> width depth height	141.7 (3600) 87.6 (2200) 74.8 (1900)	165.4 (4200) 87.6 (2200) 74.8 (1900)	145.7 (3700) 94.5 (2400) 87.6 (2200)	173.2 (4400) 94.5 (2400) 87.6 (2200)	173.2 (4400) 102.4 (2600) 98.4 (2500)
Feed Height <i>inch (mm)</i>	43.3 (1100)	43.3 (1100)	43.3 (1100)	43.3 (1100)	43.3 (1100)
Electrical Consumption <i>kW (Hp)</i>	3.7 (5)	3.7 (5)	4.1 (5.5)	4.1 (5.5)	5.6 (7.5)
Exhaust Diameter (2) <i>inch (mm)</i>	5 (127)	5 (127)	5 (127)	5 (127)	6 (140)
Gas Connection <i>inch (mm)</i> Natural Propane	1 (25.4) 0.75 (19)	1 (25.4) 0.75 (19)	1 (25.4) 0.75 (19)	1 (25.4) 0.75 (19)	1 (25.4) 0.75 (19)
Gas Heating <i>BTU/h</i>	266,000	318,000	354,000	424,500	956,000
Gas Consumption <i>cfm</i>	4.41	5.29	6.14	7.06	15.89
Compressed Air Connection <i>inch</i>	1/2 NPT	1/2 NPT	1/2 NPT	1/2 NPT	1/2 NPT
Compressed Air Flow <i>gal/min</i>	135	135	135	135	135
Circuit Protection <i>amps</i> 208-240/60/3	15	15	16.7	16.7	16.7

* Product specifications are temporary. Please verify before final installation. Specifications subject to change without notice or obligation. Call Girbau Industrial for dimensions not shown or for clarification.

ENVIRONMENTALLY FRIENDLY

Girbau S.A. laundry products meet rigorous environmental and safety standards established by the International Organization for Standardization (ISO).

Ever focused on laundry efficiency, Continental Girbau, Inc., the North American subsidiary of Girbau S.A., is a member of the U.S. Green Building Council (USGB), a 501(c)(3) nonprofit that developed the Leadership in Energy and Environmental Design (LEED) Green Building Rating System.



INDUSTRIALCARE™
BUY WITH COMPLETE CONFIDENCE

3-YR LIMITED PARTS WARRANTY
5-YR KEY COMPONENT WARRANTY
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