

# PRO|SERIES™

HIGH PERFORMANCE FLATWORK IRONERS

## F32

F32118 — 1-, 2-, & 3-ROLL

F32130 — 1-, 2-, & 3-ROLL

F32138 — 1-, 2-, & 3-ROLL



POLISHED-STEEL IRONING BED — PROVIDES SMOOTH SURFACE FOR LINEN CONTACT; REDUCES LINEN WEAR

AUTOSPEED® CONTROL — ELIMINATES TEMPERATURE FLUCTUATIONS; ENSURES CONSISTENT RESULTS

EXCLUSIVE MICROPROCESSOR CONTROL — ENHANCES EFFICIENCY & PRODUCTIVITY

QUICK CHECK™ SERVICE PACKAGE — ALLOWS EASY MAINTENANCE & TESTING FROM THE CONTROL PANEL

PERFORATED CYLINDERS WITH GALVANIZED SPRINGS — SINGLE PASS IRONING WITHOUT DRYER CONDITIONING

MAXIMUM THERMAL ISOLATION — ERGONOMICALLY FRIENDLY

QUALITY COMPONENTS — 5/3 YEAR WARRANTY

Continental Pro-Series™ F32 Flatwork Ironers are designed to streamline laundry operations with unique features that ensure improved flexibility, heightened production and the highest-quality finishing standards. Ideal for large-volume industrial laundries, the 32-inch diameter heated chest ironer properly finishes damp linens without need for costly dryer conditioning. The F32 — in steam or oil heat — is available in multiple finishing widths and number of rolls and is compatible with most feeding, folding and stacking equipment.

**CONTINENTAL**  
GIABAU, INC.

## SPECIFICATIONS



	1 ROLL			2 ROLL			3 ROLL		
	F32118BS	F32130BS	F32138BS	F32118CS	F32130CS	F32138CS	F32118DS	F32130DS	F32138DS
<b>Cylinder Diameter</b> inch (mm)	31.5 (800)	31.5 (800)	31.5 (800)	31.5 (800)	31.5 (800)	31.5 (800)	31.5 (800)	31.5 (800)	31.5 (800)
<b>Usable Cylinder Length</b> inch (mm)	118.1 (3000)	129.9 (3300)	137.8 (3500)	118.1 (3000)	129.9 (3300)	137.8 (3500)	118.1 (3000)	129.9 (3300)	137.8 (3500)
<b>Heating Surface</b> sq ft (m <sup>2</sup> )	39.9 (3.71)	43.9 (4.08)	46.6 (4.33)	96.3 (8.95)	105.9 (9.84)	112.4 (10.44)	152.7 (14.19)	167.9 (15.6)	178.1 (16.5)
<b>Finishing Speed</b> ft/min (m/min)	16-82 (5-25)	16-82 (5-25)	16-82 (5-25)	16-131 (5-40)*	16-131 (5-40)*	16-131 (5-40)*	16-131 (5-40)	16-131 (5-40)	16-131 (5-40)
<b>Shipping Weight</b> lbs (kg)	10114 (4588)	10606 (4811)	10867 (4929)	18275 (8300)	18825 (8550)	19265 (8750)	30385 (13800)	31155 (14150)	31815 (14450)
<b>Net Weight</b> lbs (kg)	8634 (3917)	9028 (4095)	9289 (4214)	16204 (7350)	17871 (8108)	18986 (8612)	23774 (10784)	26204 (11886)	27829 (12623)
<b>Height</b> inch (mm)	65 (1650)	65 (1650)	65 (1650)	65 (1650)	65 (1650)	65 (1650)	65 (1650)	65 (1650)	65 (1650)
<b>Width</b> inch (mm)	173 (4400)	185 (4700)	193 (4900)	173 (4400)	185 (4700)	193 (4900)	173 (4400)	185 (4700)	193 (4900)
<b>Depth</b> inch (mm)	86 (2180)	86 (2180)	86 (2180)	138 (3510)	138 (3510)	138 (3510)	190 (4848)	190 (4848)	190 (4848)
<b>Feed Height</b> inch (mm)	38 (965)	38 (965)	38 (965)	38 (965)	38 (965)	38 (965)	38 (965)	38 (965)	38 (965)
<b>Discharge Height</b> inch (mm)	36 (915)	36 (915)	36 (915)	36 (915)	36 (915)	36 (915)	36 (915)	36 (915)	36 (915)
<b>Exhaust Diameter</b> inch (mm)	9.8 (250)	9.8 (250)	9.8 (250)	9.8 (250)	9.8 (250)	9.8 (250)	9.8 (250)	9.8 (250)	9.8 (250)
<b>Exhaust Air Flow</b> cfm (m <sup>3</sup> /h)	636 (1080)	636 (1080)	636 (1080)	1271 (2160)	1271 (2160)	1271 (2160)	1907 (3240)	1907 (3240)	1907 (3240)
<b>Drive Motor Power</b> Hp (CV)	14.75 (14.75)	14.75 (14.75)	14.75 (14.75)	14.75 (14.75)	14.75 (14.75)	14.75 (14.75)	29.5 (29.5)	29.5 (29.5)	29.5 (29.5)
<b>Blower Motor Power</b> Hp (CV)	1.74 (1.74)	1.74 (1.74)	1.74 (1.74)	2 x 1.74 (2 x 1.74)	2 x 1.74 (2 x 1.74)	2 x 1.74 (2 x 1.74)	3 x 1.74 (3 x 1.74)	3 x 1.74 (3 x 1.74)	3 x 1.74 (3 x 1.74)
<b>Fan Motor Power</b> Hp (CV)	0.24 (0.24)	0.24 (0.24)	0.24 (0.24)	0.24 (0.24)	0.24 (0.24)	0.24 (0.24)	0.24 (0.24)	0.24 (0.24)	0.24 (0.24)
<b>Circuit Protection</b>									
208-240/3 Amps	60	60	60	60	60	60	100	100	100
440-480/3 Amps	40	40	40	40	40	40	60	60	60
<b>Full Load</b>									
208-240/3 Amps	40.3	40.3	40.3	44.5	44.5	44.5	85.7	85.7	85.7
440-480/3 Amps	24.2	24.2	24.2	26.7	26.7	26.7	49.2	49.2	49.2
<b>Steam Heating</b> BTU/h (Kcal/h)	404940 (10200)	444640 (112000)	468460 (118000)	889280 (224,000)	976620 (246000)	1032200 (260000)	1373620 (346000)	1508600 (380000)	1595940 (402000)
<b>Steam Consumption</b> lbs/h (kg/h)	353 (160)	386 (175)	408 (185)	772 (350)	849 (385)	909 (410)	1191 (540)	1323 (600)	1389 (630)
<b>Steam Pressure</b> psi (bar)	116 (8)	116 (8)	116 (8)	116 (8)	116 (8)	116 (8)	116 (8)	116 (8)	116 (8)
<b>BHP Consumption</b> BHP	9.7	10.7	11.2	21.3	23.4	24.7	32.8	36.1	38.2
<b>Compressed Air Flow</b> gal/min (l/h)	21 (80)	21 (80)	21 (80)	40 (150)	40 (150)	40 (150)	53 (200)	53 (200)	53 (200)
<b>Hot Oil Flow</b> gal/min (l/h)	106 (400)	116 (440)	122 (460)	225 (850)	255 (965)	269 (1020)	357 (1350)	394 (1490)	416 (1575)
<b>Hot Oil Pressure</b> psi (bar)	29 (2)	29 (2)	29 (2)	29 (2)	29 (2)	29 (2)	29 (2)	29 (2)	29 (2)

The perforated cylinder is constructed with a galvanized spring and felt padding to ensure a uniform ironing pressure (top). An extractor fan at each cylinder shaft pulls moisture out of the linen (upper-middle). Autospeed® automatically adjusts the ironing speed to ensure a constant ironing temperature and even drying (lower-middle). The programmable microprocessor control (bottom) enables Pro-Series™ Ironers to be customized to match a variety of user needs.



For more detailed information on product features and benefits, please request a "Discover the Difference" brochure from your local Continental distributor, or contact Continental Girbau, Inc. at 800-256-1073. For the most current technical specifications and architectural line drawings, please visit our website at: [www.cont-girbau.com](http://www.cont-girbau.com).

\* A slower speed drive system with a finishing speed of 16-82 ft./min. (5-25 m./min.) is also available.

DISTRIBUTED BY:



800-256-1073  
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