

IF SERIES

Roll Ironer with Feeder & Folder

24 & 32 inch diameter
126 inch width



Features at a Glance:

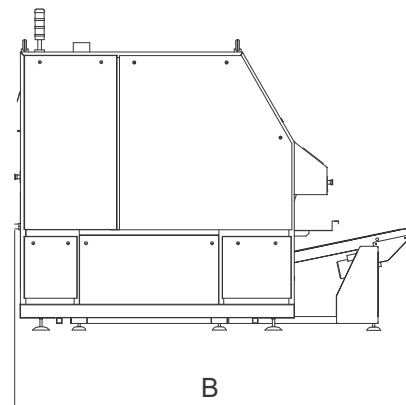
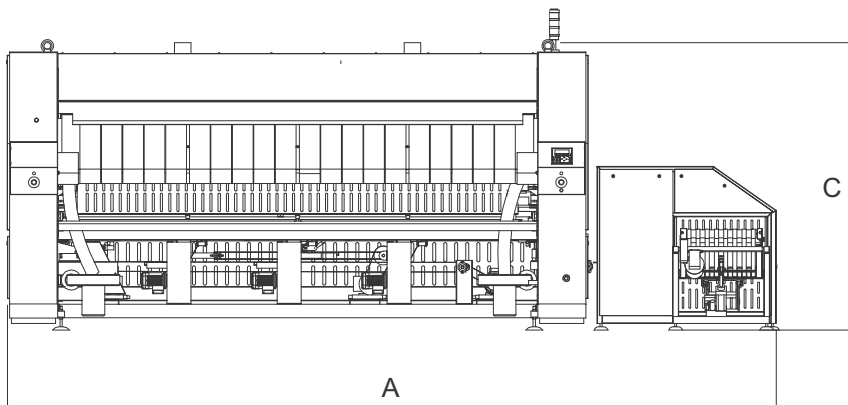
- ◆ Easy to use controls
- ◆ Nomex padding and belts
- ◆ Built in exhaust
- ◆ Heavy duty frame
- ◆ Fully enclosed for heat retention
- ◆ Optional stacker on the left or right, front or rear return
- ◆ Many safety features:
 - Circuit protection
 - Interlocked panels
 - Emergency stops
 - Finger safety

The **IF Series** of compact combination feeder, ironer, folder provides unmatched results for processing linens and other flat goods. The compact design saves floor space and allows increased productivity in a small amount of space. High efficiency, fewer parts, and low maintenance lead to increased savings over the life of the machine. The energy efficient drive system allows for incredibly flexible operation, precise speed control, and protection for the motor. The soft start technology greatly reduces stress on critical components, contributing to a longer life for the machine. The optional feeding section allows one operator to feed large items quickly. The ironing section pulls the goods over the heated cylinder while the folding section performs two length folds via air blasts into reversing rollers. The stacking system collects the folded linens and delivers them away from the machine. Number of items stacked is programmable. Productivity in a compact space - the IF Series from B&C Technologies.

Specifications

MODEL	Metric	US	IF-24126		IF-32126	
NUMBER OF ROLLS			1		1	
Roll Diameter	mm	inch	600	24	800	32
Working Width	mm	inch	3200	126	3200	126
DIMENSIONS						
A - Width	mm	inch	5530	217.7	5590	220.1
B - Depth	mm	inch	2715	106.9	2860	112.6
C - Height	mm	inch	2135	84.1	2335	91.9
WEIGHT AND SHIPPING						
Net Weight	kg	lbs	3250	7150	4000	8800
Shipping Weight	kg	lbs	3350	7370	4100	9020
ELECTRICAL SERVICE:						
208-240VAC, 50/60Hz, 3PH	Amps	Breaker	24	30	26	30
380-480VAC, 50/60Hz, 3PH	Amps	Breaker	14	20	16	20
PNEUMATICS:						
Inlet		mm	12		12	
Consumption	L/h	cfm	21000	12.3	24000	14.1
GAS:						
Heat Input	kCal/hr	BTU/hr	70550	279965	109560	434769
Gas Inlet		inch	1		1	
STEAM:						
Steam Consumption	kg/hr	BHP	145	9.3	185	11.9
Steam Inlet		inch	1		1	
Steam Return		inch	1/2		1/2	
Exhaust						
Diameter (2 per machine)	mm	inch	120	4.7	120	4.7

Due to our policy of ongoing improvements, all specifications are subject to change without notice.



Standard Features

- ◆ 20 different programs
- ◆ Bypass for front or rear exit
- ◆ Steam or gas heating
- ◆ Gas heated models for natural or propane gas
- ◆ Self cleaning fans
- ◆ Automatic cool down
- ◆ Variable speed drive with soft starting
- ◆ Electronic digital temperature control
- ◆ Electrical and mechanical safety devices
- ◆ Up to 475 pounds per hour produced (if using high speed B&C washers)
- ◆ Small machine footprint, just over 100 square feet required

Optional Features

- ◆ Stacker
- ◆ Automatic feeder
- ◆ Vacuum table
- ◆ 2 or 4 lanes

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