

 IRONING

LASER LINE SERIES

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POWER PRODUCTION
MID-RANGE IRONER



CHICAGO[®]





HOW IT WORKS

Chicago's Laser Line mid-range ironers offer more power and performance than ever. Available in Gas, Steam, and Electric models, the Laser series is designed to dry and iron sheets, pillowcases, table linen, and more. Ironing is performed by continuous contact between wet linen and Chicago's revolving heated cylinder, compression roll, and return ribbons to produce a high-quality finish unmatched by other commercial ironers.



LASER LINE MODELS

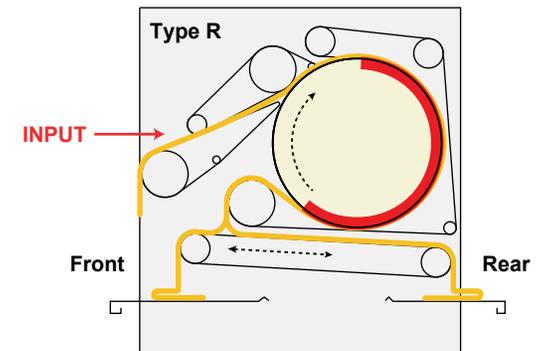
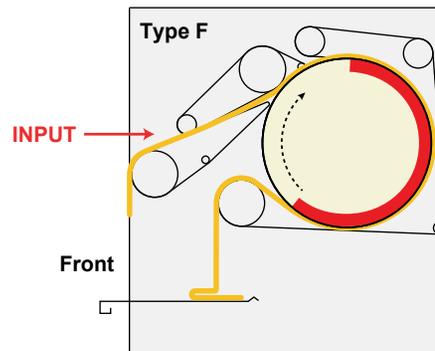
	ROLL DIAMETER	OUTPUT SPEEDS	WIDTHS AVAILABLE
LASER 13	13" (330 mm)	6 to 35 FPM (2 to 10.5 m/min)	85" (2150 mm)
LASER 16	16" (400 mm)	8 to 45 FPM (2.5 to 14 m/min)	100" (2540 mm) 120" (3050 mm)
LASER 20	20" (500 mm)	8 to 55 FPM (2.5 to 16.5 m/min)	136" (3450 mm)



KEY CHICAGO® ADVANTAGES

EAGLE EYE®

Chicago's gas heated ironers feature our patented Eagle Eye touchless temperature control system to constantly monitor digital temperature signals from a wide band of the ironing surface to ensure the most accurate control possible, as well as overall higher operational efficiency. This electronic technology eliminates mechanical contact shoes, high temperature limit switches, and temperature fluctuations due to excessive mechanical wear, wax/lint build-up, or lack of maintenance.



INDUSTRIES

When choosing a flatwork finishing partner, you want a company that has direct experience working with a business like yours. Chicago is that partner. Chicago's machines are designed to save energy, fit within a specific footprint and produce the highest quality linen.

Country Club

Cruise Ship

Dry Cleaning

Education

Government

Party and Event Rental

Restaurant

OPL Healthcare

OPL Hospitality



WHY CHICAGO

RELIABILITY

- Heavy-duty drive with hardened sprockets and high temperature bearings
- Environmentally-safe Nomex high temperature ironing textiles for a long service life and easy replacement
- Rugged steel frame
- Steam Ironers are ASME certified
- Soft start gradually brings ironer to desirable speed so as not to stress components

POWER PRODUCTION

- Premixed quantities of air and gas are injected to create a flame that delivers more effective BTU's per square inch of ironing surface
- Powerful moisture evaporation system creates effective and efficient moisture removal allowing the ironer to run at faster speeds





OPTIONAL FEATURES

Rear Return allows flexibility, and increased production as additional piece processing is performed by separate receiving operators

Hi-Lyfe ironing and feed ribbons are Chicago exclusive and provide substantially longer textile life yet do not leave textile marks on the linen

Vacuum feed table improves fed linen quality and allows operators to release fed items more quickly

LED lane markers ensure straight and consistent feeds, and indicate ironer status

ClearVue inspection light allows operators to better identify stains and tears in linen



Please visit our website for direct access to other product brochures, detailed floor plans and specifications, as well as videos of Chicago equipment in action. Call our factory sales office for additional assistance and help finding your local distributor.

Designed and manufactured in the U.S. for quality control and prompt availability of replacement parts.



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Brochure #7656

Building on our industry-leading 135 years of experience, we continuously evolve and innovate to meet the changing needs of our customers — that is the unbeatable Chicago Advantage!

CHICAGO®

