

# AIR CHICAGO ELITE

RELIABLE PRECISION  
FRENCH FOLDING



CHICAGO®



## HOW IT WORKS

The Air Chicago Elite™ is the newest iteration in Chicago's long line of exclusive Air Induced Response French folders. It brings increased speed and production enhancements to Chicago's industry proven and dependable precise air pulse folding system. From towels and blankets to hospital gowns, pillowcases and oversized items, Air Chicago Elite meets the French folding needs of any laundry processing a wide variety of items of all types and sizes.



## AIR CHICAGO MODELS

		PIECE SIZE	
		MINIMUM	MAXIMUM
<b>AIR CHICAGO ELITE</b>	Towels (Bath, Hand, Pool), Pads, Bath Mats, Airline Blankets, Baby Blankets, Gowns, Scrubs and Apparel	16" x 20" (400 x 500 mm)	36" x 72" * (900 x 1830 mm)
<b>AIR CHICAGO XL/XXL</b>	Basic model capacity plus: Bath Blankets, Thermal Blankets, and Oversized Terry Goods	18" x 20" (450 x 500 mm)	36" x 96" / 108" * (900 x 2400/2700 mm)

*\*Optional Extra-wide (XW) width available - Maximum width 48" (1200 mm) [Minimum width 18" (450 mm)]*

## KEY CHICAGO® ADVANTAGES



### HOSPITALITY

Gain complete control over the look and feel of your high quality terry and other dry fold hotel/spa type items with Air Chicago Elite. With multiple fold and crossfold options and a programmable quality assurance stain and tear reject system, the Elite can produce a final folded package that meets your exact expectations. The Air Chicago Elite XL/XXL is also available for larger pool towels, lounge chair covers and other oversized terry goods.



### HEALTHCARE

For more complex items like patient gowns, Air Chicago Elite has special fold features to handle their unique shape and produce a cleaner final package. Our exclusive 2<sup>nd</sup> crossfold reversing conveyor is ideal for bulky items and gown strings, which tend to get hung-up in folders with mechanical crossfold blades, and our special 1/3 crossfold can be used to hide a patient gown's open neck. Whatever your dry fold healthcare product type, we can make producing a neatly finished package a breeze.



## RETURN ON INVESTMENT

Whether in Healthcare or Hospitality, the Elite delivers one of the fastest return on investments in your laundry. Typically, it takes 2 full time employees to manually do what 1 employee can do on an Air Chicago Elite. If you want the biggest bang for your buck, the Elite is a highly reliable, high production machine with a payback of generally less than two years.



## GENTLE TOUCH CONVEYOR SYSTEM



We covered all the bases with our newly redesigned Air Chicago Elite conveyor system. It is now possible for on-site reconfiguration of the discharge conveyor to a standard left/right discharge, return to operator, or to a master take away conveyor. Its new retractable gentle touch transition system ensures smooth operation and more accurate stacks, all while maintaining stack integrity throughout transition and delivery.

# WHY CHICAGO

## HIGH PRODUCTION AND PERFORMANCE

- Split input conveyor allows faster, easier and more accurate feeding
- Programmable inverter control provides soft start and pinpoint motion control with second crossfold reversing conveyor for crisper, more accurate folds
- Redesigned primary fold deck uses fewer moving parts, while also improving speed and accuracy of the primary fold ski adjustment
- All measurements made by reliable photosensors with LED status indicator
- Stain/tear reject button discharges rejected items separately
- Auto jam shutdown with audible jam alarm and a jog reverse features for safety and increased uptime



## FLEXIBILITY

- Primary fold bypass for direct crossfolding of items such as bath mats or surgical pants
- Crossfolds pieces once or twice into halves, thirds, or quarters
- Programmable air blast pressure by item type assures precision folds with dual primary air blasts available to process heavier items
- Optional extended feed conveyor with momentary pause foot pedal allows operators to better fold complex specialty items such as aprons with strings





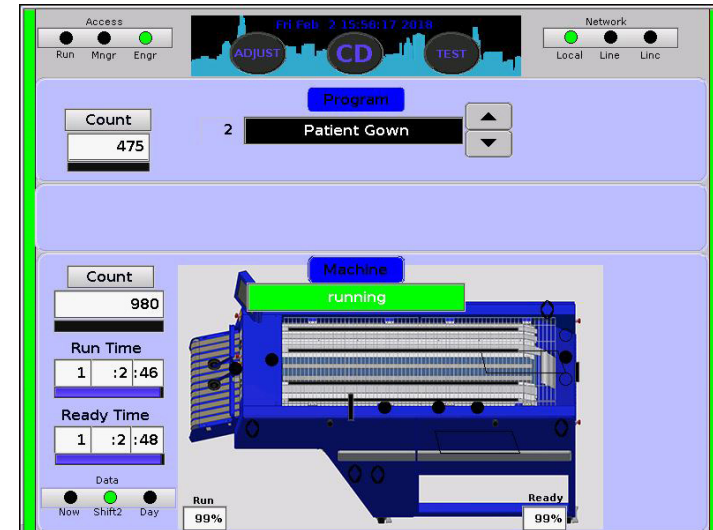
CHI-Touch is the most advanced PC-based touchscreen control on the market. It is an intuitive, easy-to-learn interface that's effortlessly customizable to your needs. It gives you enhanced control over your Chicago equipment and is flexible enough to record, store, and export virtually any production parameter you want to monitor.

### Plug and Play

Start using your Elite right out of the crate with several preset CHI-Touch programs for both Hospitality and Healthcare textiles. For more customization, our exclusive Auto-Tune feature allows the machine to teach itself how to fold a specific item based on how many primary and crossfolds are needed. You can also build new custom programs in mere seconds with our user friendly Copy/Paste feature.



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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. Or call our factory sales office for additional assistance and help finding your local distributor.

Designed and manufactured in USA for quality control and prompt availability of replacement parts.



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Brochure #7592

**Building on our industry-leading 130 years of experience, we continuously evolve and innovate to meet the changing needs of our customers—that is the unbeatable Chicago Advantage!**

