



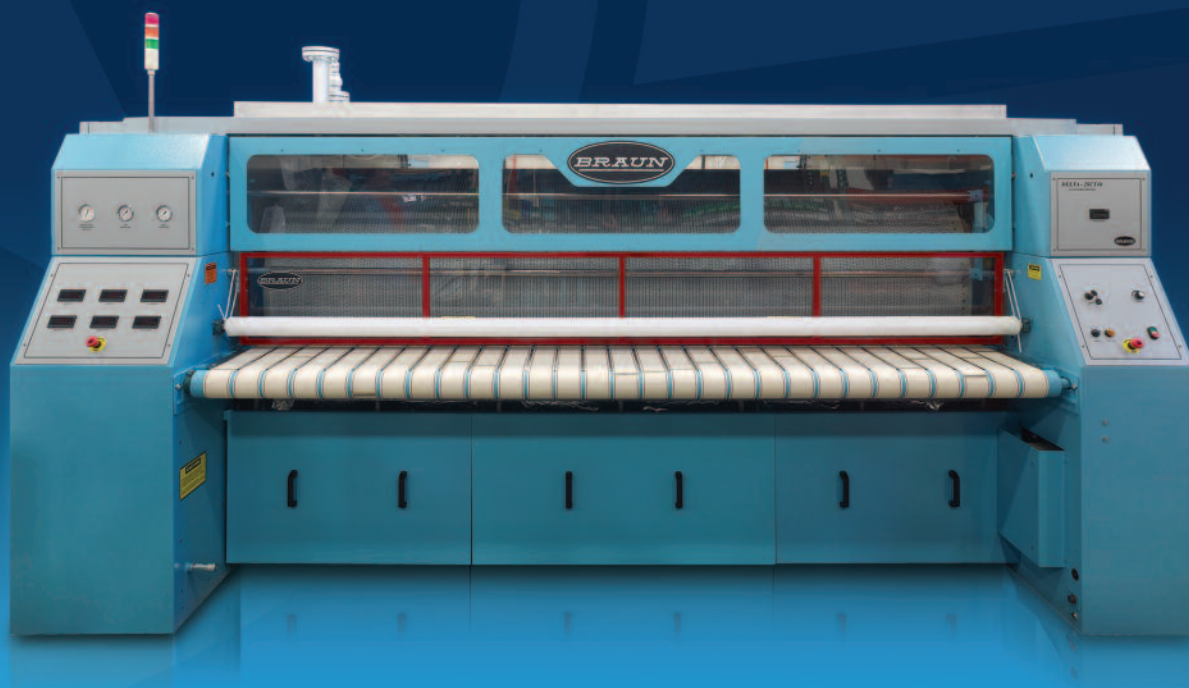
# DELTA

## Self-Contained Thermal Ironer

### DYNAMIC PROCESSING SOLUTIONS!

Braun manufactures the Delta Ironer with deep chest heating and large diameter rolls to apply a superb flatwork finish. Braun's standard line of ironers is available in steam or thermal fluid models in a variety of configurations. The self-contained thermal ironers are available in one or two 48" roll configurations. These machines eliminate the need for a separate boiler! All Braun ironers can be ordered in 120" or 130" working widths.

The benefits of a Delta Ironer extend beyond the machine. Our clients enjoy easy access to replacement parts, a team of regionally located, factory trained Braun field service technicians, and Free 24/7 telephone technical support for the life of the equipment!



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[gabraun.com](http://gabraun.com)

# SELF-CONTAINED THERMAL IRONER



If you operate a laundry needing a new ironer and don't want to change your existing boiler or add a new boiler, and are looking for an energy efficient option, then the Braun Delta Self-Contained Thermal Ironer line is for you. As our standard ironers, Braun self-contained thermal ironers offer deep chest heating and large diameter rolls that can be lifted 15 3/4" out of the chest by pneumatic pressure cylinders for easy cleaning and padding.

These machines feature a Fulton Boiler expansion tank design that does not require a nitrogen gas blanket. This boiler has a nested concentric helical wound coil using a 3-pass design. This design is very efficient for a horizontal heater and more efficient than the 2-pass designs used by others on the market. The modulating burner control system with a 5:1 turndown provides precise heater control.

This unique tank design is ideal for laundries with limited space and protects fluid from oxidation. Note: Braun recommends only Paratherm NF thermal oil due to its low coefficient of expansion and because it is environmentally friendly.

*Designed specifically for the Braun Self-Contained Ironer, this Fulton heating unit leverages their expertise in the efficient heating and safe operations of thermal fluid systems.*

Braun's expansion tank shield is a man-safe device which is easy to remove for tank access and routine maintenance.

## Overall Dimensions

Model	Rolls	Heat	Length*	Height	Width	Roll Diameter
1SCT48	1	800,000 BTU	134"	107"	120"/130"	48"
2SCT48	2	1,600,000 BTU	194"	107"	120"/130"	48"

\* Includes drive. Specifications subject to change without notice.

## PIPES, FLANGES AND VALVES INSULATION

- Exceptional fit, finish, and appearance!
- Abrasion resistant
- Will not melt or degrade under ironer operating conditions
- Will not absorb thermal fluid as fiberglass does
- Will bring surface temperature below 150° Fahrenheit
- Insulation jackets are cost effective and easy to remove for maintenance and rigging.

Note: Other machines do not have such insulation.

The canopy on the Braun self-contained thermal ironers help to improve ironer performance by retaining heat within the ironer, minimizing temperature loss and providing for a more temperate workplace. This canopy is also lightweight, easy to remove and prevents foreign objects from falling between the rollers and damaging the ironer chest and padding

## SAFETY FEATURES

- Finger guard protection prevents accidental contact with heated surface and rolls.
- Fail-safe brake stops rolls instantly by manual or automatic control.
- Rolls are automatically raised in the event of a power interruption to avoid scorching of flatwork and ironer padding.
- The Delta starts with roll pressure relieved, reducing starting torque and ampere inrush.
- Standard canopy prevents foreign objects from falling between rolls.



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