



# HEAT TRANSFER SOLUTIONS FOR FOOD PROCESSING MARKETS



CULINARY STEAM



COOKING HEAT



STERILIZATION



PASTEURIZATION



DIRECT / INDIRECT HEAT



FURTHER PROCESSING



# HEAT TRANSFER SOLUTION EXPERTS

## TRUSTED PERFORMANCE

With more than 60 years experience providing heat to the food processing industry, Fulton understands the unique requirements of food and beverage preparation.

### ▼ CULINARY GRADE STEAM

Fulton can provide high-quality, Grade 3A dry steam that is suitable for direct contact with food products and free of chemicals and other contaminants.

### ▼ PRECISION HEATING

Utilizing integrated combustion and operating controls, Fulton equipment can meet your most precise cooking requirements.

### ▼ CONSISTENT PERFORMANCE

Fulton equipment can be customized to provide redundancy, minimizing downtime and supporting operational consistency for critical processes.

## FOOD PROCESSING CATEGORIES

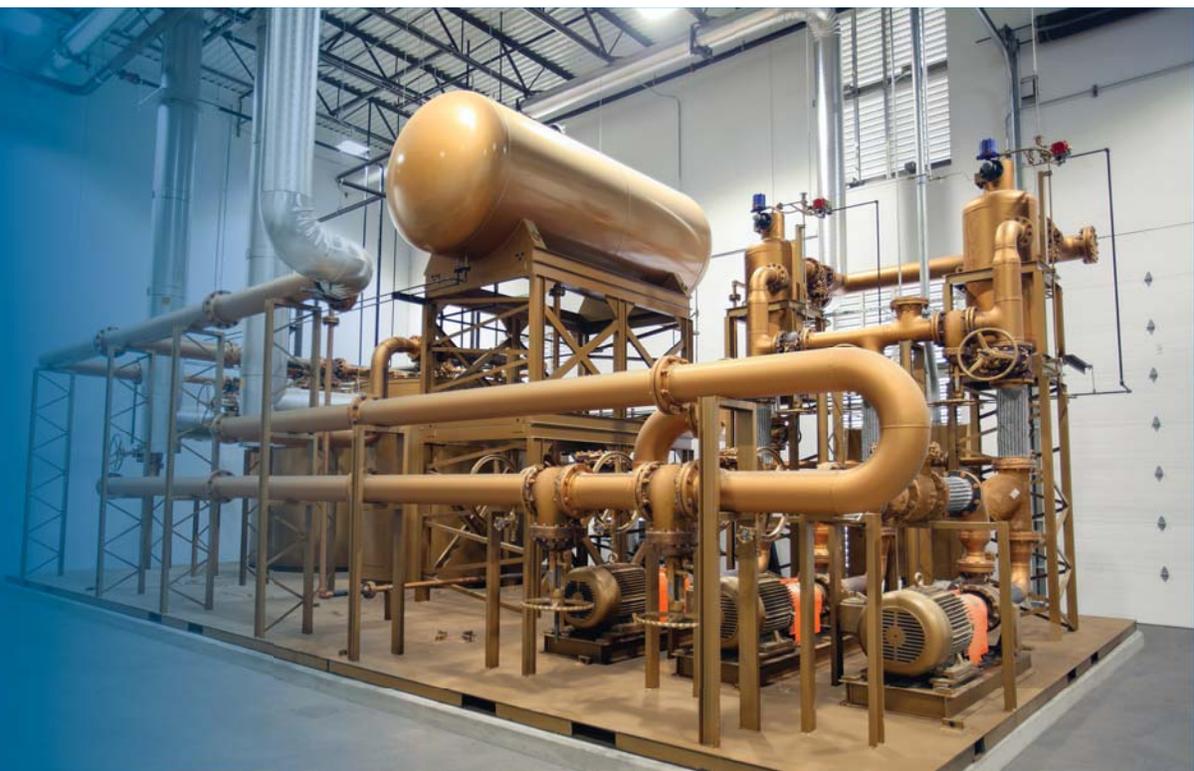
Fulton steam boilers and thermal fluid heaters provide reliable heat for a variety of applications across all food processing categories.

- ▼ ANIMAL FOOD MANUFACTURING
- ▼ ANIMAL SLAUGHTERING & MEAT PROCESSING
- ▼ BAKERIES & TORTILLA MANUFACTURING
- ▼ DAIRY PRODUCT MANUFACTURING
- ▼ FRUIT & VEGETABLE PRESERVING
- ▼ GRAIN & OILSEED MILLING
- ▼ SEAFOOD PRODUCT PREPARATION
- ▼ SPECIALTY FOOD MANUFACTURING
- ▼ SUGAR & CONFECTIONERY PRODUCTS
- ▼ OTHER FOOD MANUFACTURING & PACKAGING

▼ *This premier global poultry supplier utilizes Fulton's thermal fluid heaters for their reliability and ease of maintenance. The custom system includes two FT-1200C heaters, deaerators, and expansion tank skid mounted with main circulating pumps and a duplex side stream filter.*

## COOKING HEAT APPLICATIONS

- ▼ FRYERS
- ▼ OVENS
- ▼ GRILLS
- ▼ KETTLES
- ▼ WOKS
- ▼ STEAMERS



# BUILT TO EXCEED EXPECTATIONS

## VERSATILITY & DURABILITY

Fulton's wide range of products are built with materials up to 28% thicker than competing designs and can be custom engineered with ancillary equipment and controls.

### ENGINEERED SYSTEMS

As a one-stop shop, Fulton is a single-source manufacturer of complete, pre-piped, Engineered Systems that are fully customizable.

### MINIMAL FOOTPRINT

Fulton's engineered systems occupy less than half the space as competing equipment through a vertical modular approach that integrates ancillary equipment.

### BUILT TO LAST

All Fulton boilers and heaters are covered by industry-leading warranties. Fulton also offers extended warranties on equipment purchased as part of a custom-engineered system.

## LONG-TERM SAVINGS

Fulton equipment is built to optimize energy use year after year. The resulting operations and utility savings are passed directly on to you, the customer.

### INDUSTRY-LEADING EFFICIENCY

Fulton's heating systems achieve maximum operational savings through industry-leading thermal efficiencies and unmatched turndowns.

### MINIMIZED DOWNTIME

Factory-trained sales and service technicians provide rapid local support across every State and Province in North America.

### EASE OF MAINTENANCE

Critical components are designed for easy service access to simplify maintenance and get you back up and running sooner. Replacement parts are locally stocked and readily available.

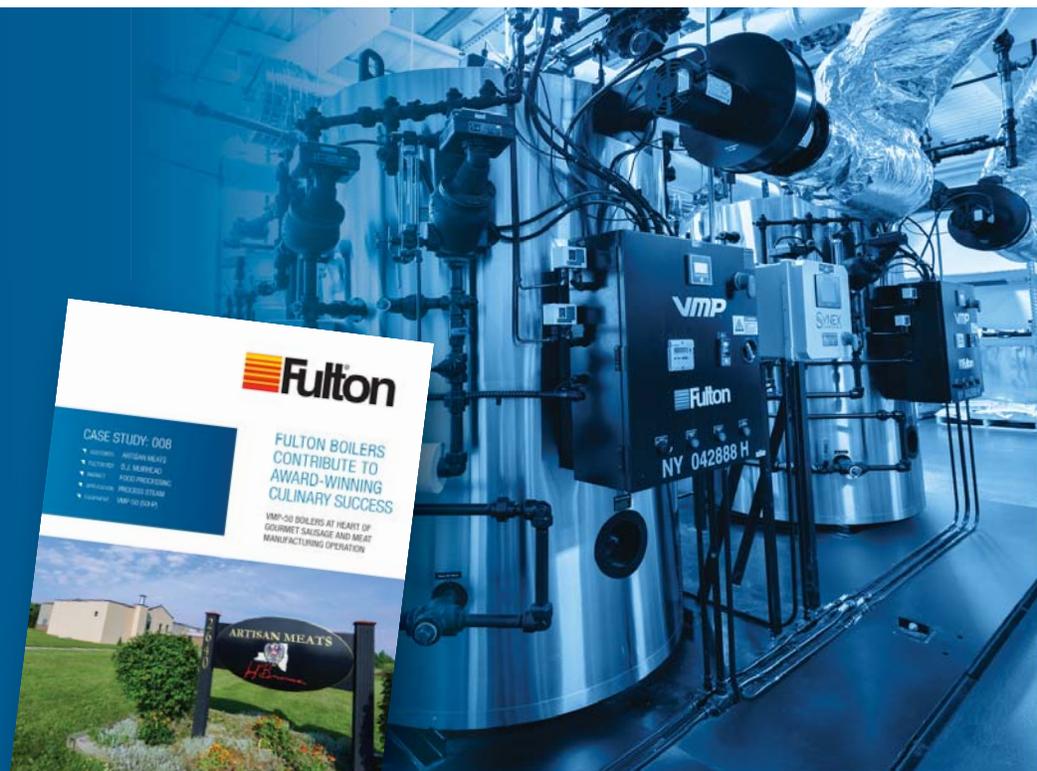
▼ *Two Fulton VMP-50 boilers packaged with ancillary equipment.*

## CASE STUDY

- ▶ CUSTOMER: ARTISAN MEATS
- ▶ FULTON REP: B.J. MUIRHEAD
- ▶ MARKET: FOOD PROCESSING
- ▶ APPLICATION: PROCESS STEAM
- ▶ EQUIPMENT: VMP-50 (50HP)

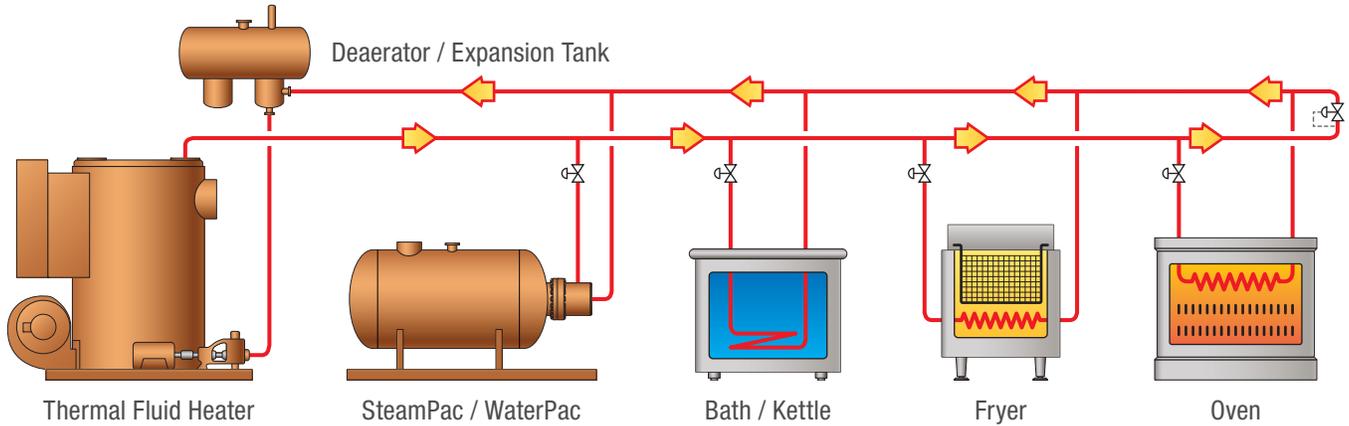
Download the full case study at:

[www.fulton.com/artisan](http://www.fulton.com/artisan)



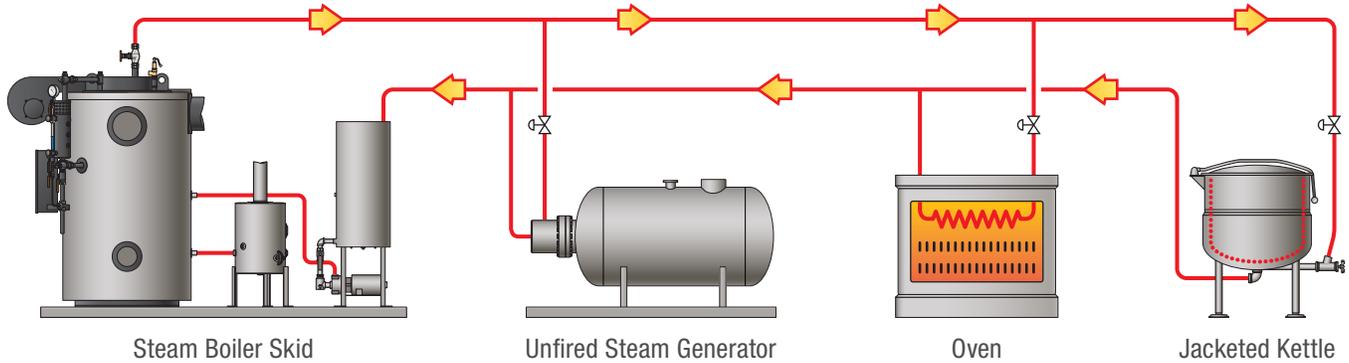
# FULTON THERMAL CORPORATION

▼ Thermal Fluid Heaters; Temperatures up to 750°F



# FULTON STEAM SOLUTIONS, INC.

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