

# HEAT TRANSFER SOLUTIONS FOR FOOD PROCESSING MARKETS



**CULINARY STEAM** 



**STERILIZATION** 



DIRECT / INDIRECT HEAT



**COOKING HEAT** 



**PASTEURIZATION** 



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

**FRYERS** 

**OVENS** 

**¬** GRILLS

■ KETTLES

**STEAMERS** 

■ WOKS

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**

# 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

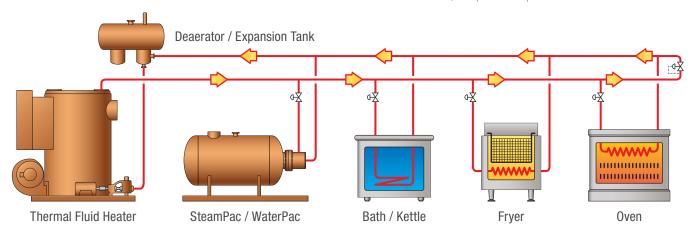
■ EQUIPMENT: VMP-50 (50HP)

Download the full case study at: www.fulton.com/artisan



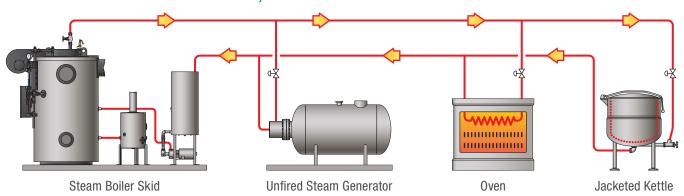
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