

Process Heating Solutions Worldwide

Food Processing Industry Case History



Portable Heating System For Jacketed Kettles

Application

The customer required a small, compact heating system to supply water to various jacketed kettles. A single system was preferred, designed with capability to handle varying requirements.

Ease of operation was a necessity.

Process Conditions

Water Flow Rate: 1-10 GPM

Inlet Temperature: 70°F Maximum Outlet Temp: 200°F

Single-Pass Operation

Steam Supply Pressure: 80 PSIG Water Supply Pressure: 40 PSIG Steam Flow Required: 56-560 lb/hr

Solution

Pick Hot Water Set with 6X7 Variable Flow Heater

Packaged on portable frame. Approximate size: 41" x 30" x 48"

Learn more at www.pickheaters.com

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Features and Benefits:

- Portable, Compact Package
- Flexibility to Handle
 Wide Range of
 Process Conditions
- Simple Operation