

Portable Heating System For Jacketed Kettles

Features and Benefits:

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



Food Processing Industry Case History

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"