

This product is represented in Australia, New Zealand, and PNG by:

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Contact us with any enquiries related to:



Heat Transfer Equipment

- Shell & Tube Heat Exchangers Standard, Custom, Corrugated Tubes.
- Plate Heat Exchangers Brazed, Gasketed, Semi-Welded, & Welded.
- Graphite Heat Exchangers.
- Plate & Shell Heat Exchangers.
- Spiral Heat Exchangers.
- Crossflow Welded Heat Exchangers.
- Direct Steam Injection Heaters.
- Air Coolers.



Corrosion Resistant Equipment - Valves, Piping, Vessels & Systems

- Polymer-Lined Valves, Piping, and Pressure Vessels.
- Exotic Metal (Ta, Zr, Ti) Fabricated Piping and Pressure Vessels.
- Glass-Lined Vessels.
- Graphite Equipment and System Packages.



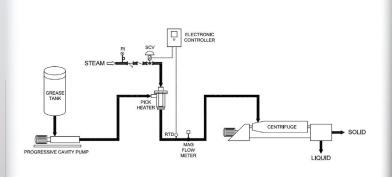
Service Maintenance

- Plate Heat Exchangers Refurbishment, Gas Testing, UV Crack Testing.
- Graphite Equipment Installation, Refurbishment, Repairs.
- Glass-Lined Vessels Spark Testing, Lining Repair.
- Quality Spare Parts, both OEM and Aftermarket.



Process Heating Solutions Worldwide

General Industrial Case History



Waste Grease Processing

Application

More stringent EPA guidelines and recognition of value for production of biodiesel, fertilizers, and other products is driving a trend toward recycling of trap grease.

Process Conditions

Flow Rate: 35 - 40 GPM

Temperature: $120^{\circ}F\Delta T (60 - 180)$

Steam Pressure: 90 psig Product Pressure: 20 psig

Solution

Effective separation of solids and heavy liquids requires heating of the waste fluid upstream of the centrifuge. The Pick "BX" Steam Injection Heater has a proven track record on this service, offering precise temperature control and negligible liquid side pressure drop. Other benefits include compact design and elimination of plugging that can occur with indirect heat exchangers.

Features and Benefits:

- PreciseTemperatureControl
- Non-Plugging Design
- Energy Efficient