

## PH #1048 Point-of-Use Cooling

## **Application: WFI COOLING AT POINT-OF-USE**

The customer requires a cooler for 15gpm of WFI/Purified Water. Temperature in at 65C and out at 25C using 44F chilled water on the shell side.

## Solution

- Sanitary Shell & Tube Heat Exchanger
- Model 02125, 95 Series
- All components 316L Stainless Steel



## **Features & Benefits**

- Heat Transfer Area: 33.79 ft<sup>2</sup>
- Surface finish: 15 μin (0.4 μm) R<sub>a</sub> Max, Electropolished
- Double Tubesheet
- Shell Diameter: 4"
- Tube Length: 31"

