Application: HIGH VISCOSITY BEVERAGE

The application requires heat exchangers for milk and juice. Milk starting temperature at 4° C and juice 20° C. In the preheat stage juice and milk will be at 65° C and second stage milk needs to be 140° C and juice 145° C. At cooling both should be at 20° C.

Solution
- Multiple Shell & Tube Heat Exchanger’s
- Model 02125, 95 Series Sanitary
- Model 00677, 73 Series Industrial
- All components 316L Stainless Steel

Features & Benefits
- Heat Transfer Area Range : 10.82 – 33.79 ft² (95 series)
- Heat Transfer Area Range : 6.5 – 20.3 ft² (73 series)
- Double Tubesheet (95 series)
- Shell Diameter : 4.00” (95 series)
- Shell Diameter : 3.00” (73 series)

How to contact Exergy
Please call 1-516-832-9300
or visit www.exergyllc.com
to locate your local rep.