

**Design Details:** 

## **Heat Exchanger Data Sheet**

**Material Processed:** Req'd Throughput Rate: Req'd **Material Density:** at Temperature of: **Material Specific Heat:** Material Thermal Conductivity (K value): W/mK Material Viscosity Delivered to H/E:\* at Temperature of: Req'd - Viscosity v. Temp Curve Material Viscosity Exiting the H/E:\* at Temperature of: Req'd - Viscosity v. Temp Curve **Material Entry Temperature to H/E:** Req'd Material Exit Temperature from H/E: Reg'd Heat Transfer Media type (oil/water): Req'd **Heat Transfer Media Delivery Temperature:** Req'd **Allowable Pressure Drop:** Req'd **Design Pressure & Temperature:** 

\* If viscosity at temperature data is not available, PSI can determine with a pellet sample

Stainless Steel (unless customer dictates otherwise)

10-Mar-22

**Material of Construction:**