Application: LOW FLOW LIMITED GEOMETRY

Our customer is using numerous heat exchangers for experiments within an R+D pharmaceutical laboratory. They had a requirement for heating “a water like” process at a flow rate of 7.5 lpm from 2°C to 20°C using 22°C water. They were concerned about the low flow rate to get the desired performance and had limited geometry available for installation of a heat exchanger.

Solution

• Shell & Tube Heat Exchanger
• Model # 02626-10, 73 Series
• All 316L Stainless Steel; double tubesheet design with sanitary fittings.

Features & Benefits

• Compact design
• Shell Diameter: 3”
• Tube Length: 31”
• High pressure and temp rating
• Full material certification package
• No maintenance

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