Application: COOLING NITROGEN

The customer has the need to cool nitrogen gas (260 lpm) at 160°C to be below 50°C with water. Water will enter the heat exchanger at 10°C. The inlet pressure can be between 2 to 4 bar.

Solution:
- Shell & Tube Heat Exchanger
- Model # 00540-01, 23 Series
- All 316L Stainless Steel

Features & Benefits:
- Heat Transfer Area 0.58 ft²
- Compact Design
- Shell Diameter: 1”
- Tube Length: 8”

How to contact Exergy: (516) 832-9300 or visit www.exeryllc.com to locate your local rep.