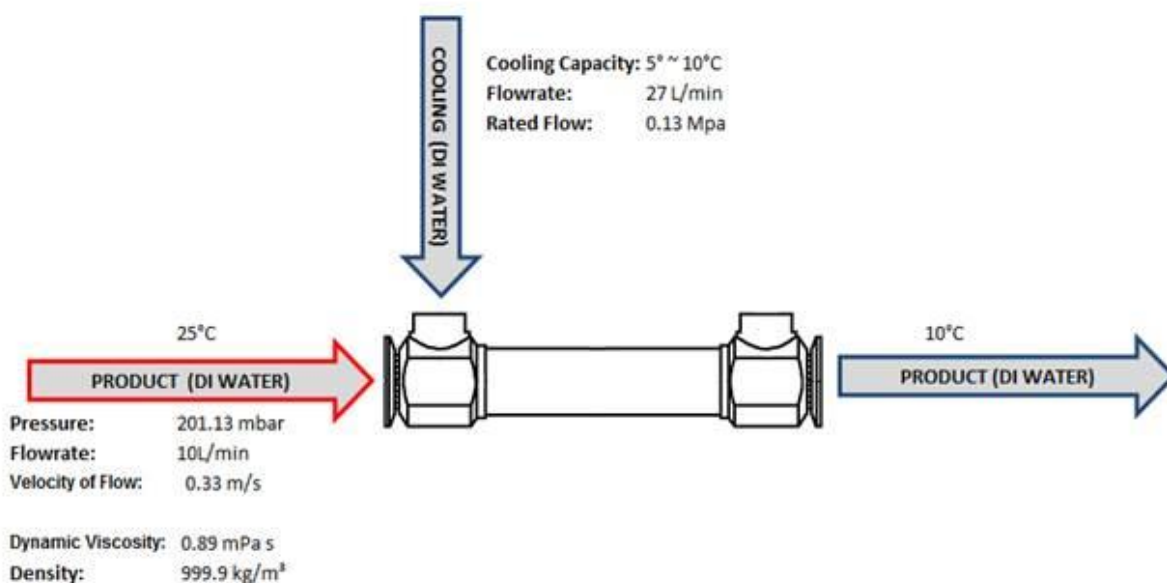


## SC #1059 Deionized Water

### Application: COOLING DI WATER

The customer is using 5-10°C DI water to cool 25°C DI water to 10°C. The cooling water flow rate is 27L/ min and process water flow rate is 10 L/min at 201.13 mbar.



### Solution

- Shell & Tube Heat Exchanger
- Model # 00486-11, 54 Series
- All 316L Stainless Steel

### Features & Benefits

- Heat Transfer Area 15.27 ft<sup>2</sup>
- Shell Diameter: 2.25"
- Tube Length: 30"
- Shell Side: NPT Fittings
- Tube Side: Sanitary Fittings