

## PH #1037 Fermentation: Temperature Control

### Application: FERMENTATION

The customer requires a heat exchanger that can maintain temperature at 11C during fermentation; heating up from ambient temperature and recirculation through a ultrafiltration skid. The batch size is 1000L of water and cooling liquid is 2C glycol or 7C chilled water.

### Solution

- Sanitary Shell & Tube Heat Exchanger
- Model 02125, 95 Series
- All components 316L Stainless Steel



### Features & Benefits

- Heat Transfer Area: 10.82 to 33.79 ft<sup>2</sup>
- Double Tubesheet
- Shell Diameter : 4.00"

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#### How to contact Exergy

Please call 1-516-832-9300  
or visit [www.exergyllc.com](http://www.exergyllc.com)  
to locate your local rep.