

## FB #1034 Cooling Beer

### Application: COOLING BEER

The customer needed to cool the beer from a tank so it can be bottled at a specific temperature. The beer in the tank needs to be maintained at 34F; in the summer season the temperature increases to about 50F. That temperature increase makes it difficult to bottle. Using chilled water to cool the beer at the closest point to the bottling.

### Solution

- Sanitary Shell & Tube Heat Exchanger
- Model 02125-10, 95 Series
- All components 316L Stainless Steel



### Features & Benefits

- Surface finish: 20  $\mu\text{in}$  (0.5  $\mu\text{m}$ )  $R_a$  Max
- Heat Transfer Area 33.79  $\text{ft}^2$
- Double Tubesheet, 31" Length

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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.