

## PH #1001 Low Flow Limited Geometry

### 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

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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.