

\* STANDARD FEATURES \*

- Removes separable solids larger than 50 micron (325 mesh) and 20% heavier than liquid
- Accomodates flow rates from 1,600 to 2,925 US GPM
- 125 PSI working pressure
- Carbon steel constructon
- Fully pressure tested

\* AVAILABLE OPTIONS \*

- Inlet/Outlet Pressure Gauges
- 4" by 6" Clean Out Port
- Automatic purge valve with timer
- ASME certified for 125 PSIG @ 210°F
- 304, 316 Stainless Steel construction

\* PRESSURE DROP \*

To determine pressure drop (PSI) at known flow rates, use the following formula:

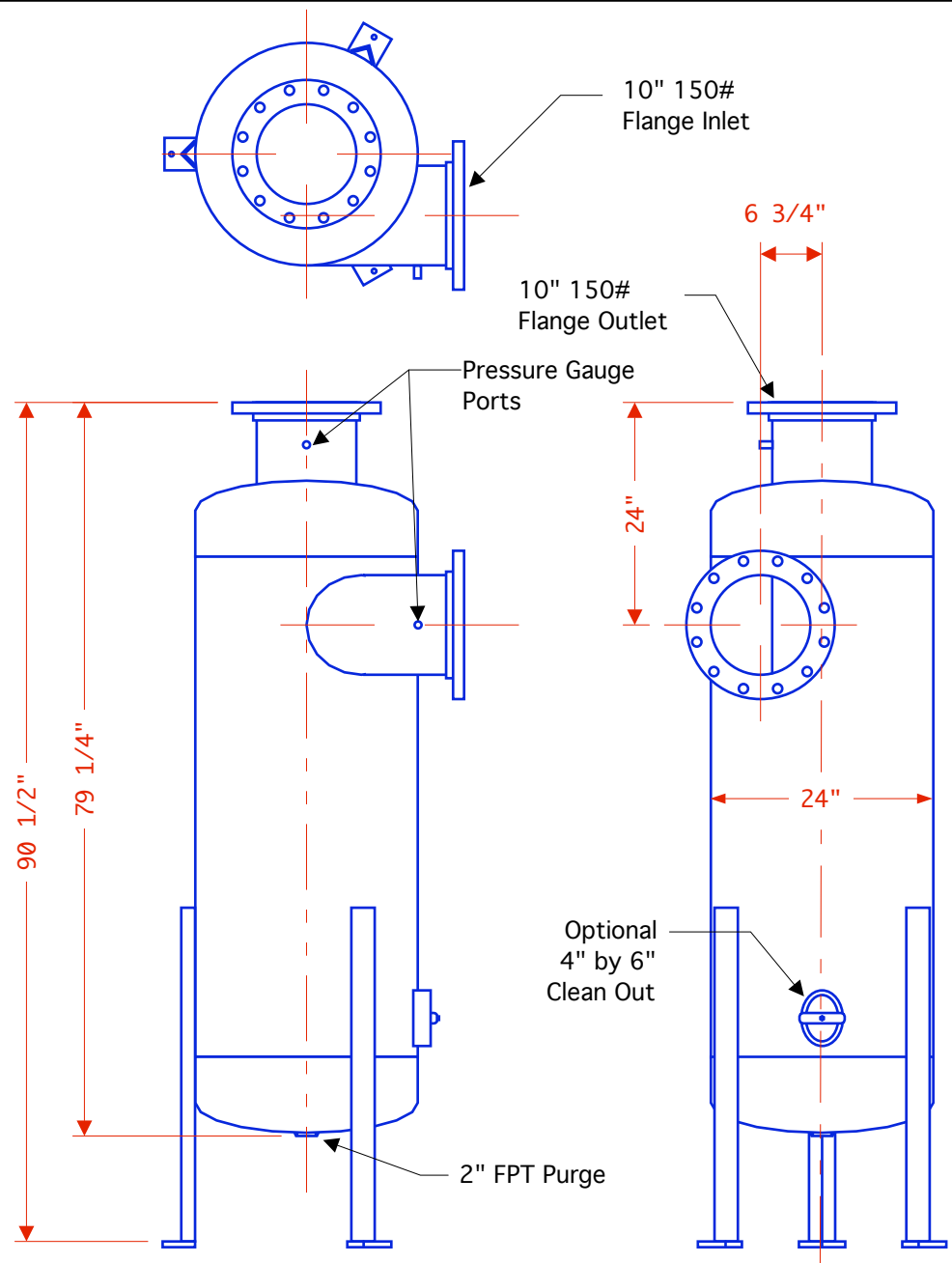
$$\Delta P = \left( \frac{\text{GPM}}{925} \right)^2$$

Weight (empty): 963 lbs  
Weight (full): 2033 lbs  
Volume: 128.4 gallons

Note - All dimensions are approximate and are subject to change without notice.

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TITLE: TFS-1000 Centrifugal Separator

PROJECT:

DWG BY: GSB

DATE: 3/5/09