

* STANDARD FEATURES *

- Removes separable solids larger than 50 micron (325 mesh) and 20% heavier than liquid
- Accommodates flow rates from 260 to 480 US GPM
- 150 PSI working pressure
- Carbon steel construction
- Fully pressure tested
- Support Legs

* AVAILABLE OPTIONS *

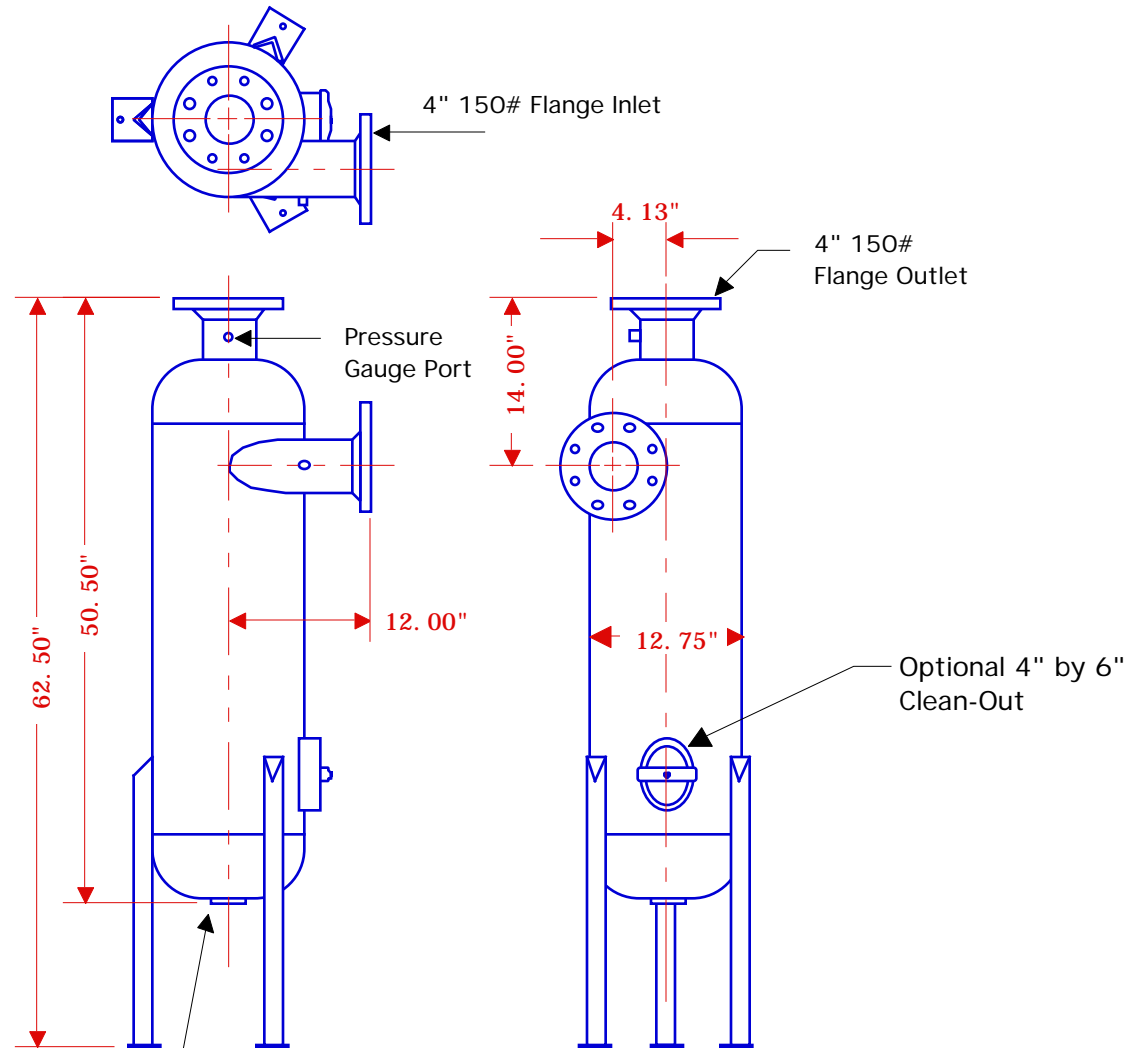
- Inlet/Outlet Pressure Gauges
- Clean Out Ports
- Removable Dome for easy clean out
- Automatic purge valve with timer
- ASME certified for 150 PSIG @ 210°F
- 304 or 316 Stainless Steel construction

* PRESSURE DROP *

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

$$P = \left(\frac{\text{GPM}}{152} \right)^2$$

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



2" FPT Purge

Weight (empty): 290 lbs
 Weight (full): 472 lbs
 Volume: 21.8 gallons



SBS CORPORATION

81 MILL STREET • ROCHESTER, MI 48307 • USA

U.S. & Canada 1-800-662-8776 • Fax 1-248-652-4303 • www.sbscorporation.com

CUSTOMER:

DRAWN BY: GSB

DATE: 5/21/02

SCALE:

1 : 16

CS-400 Centrifugal Separator