



1-1/2" FPT Purge

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

*** STANDARD FEATURES ***

- Removes separable solids larger than 50 micron (325 mesh) and 20% heavier than liquid
- Accommodates flow rates from 125 to 240 US GPM.
- 150 PSI working pressure
- Carbon steel construction
- Fully pressure tested
- 150# Flanged Inlet & Outlet

*** AVAILABLE OPTIONS ***

- Bracket Mounting
- Foot Mounting
- Inlet/Outlet Pressure Gauges
- Removable Dome for easy clean out
- Automatic purge valve with timer
- ASME certified for 150 PSIG @ 210°F
- 304, 316 Stainless Steel construction

*** PRESSURE DROP ***

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

$$P = \left(\frac{\text{GPM}}{75} \right)^2$$



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CUSTOMER:

DRAWN BY: GSB

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SCALE: 1 : 10

Model CS-300F centrifugal separator