



* STANDARD FEATURES *

- Removes separable solids larger than 50 micron (325 mesh) and 20% heavier than liquid
- Accommodates flow rates from 1,200 to 2,200 US GPM
- 125 PSI working pressure
- Carbon steel construction
- Fully pressure tested

* AVAILABLE OPTIONS *

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

* PRESSURE DROP *

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

$$P = \left(\frac{\text{GPM}}{610} \right)^2$$

Weight (empty): 642 lbs

Weight (full): 1228 lbs

Volume: 70.4 gallons

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

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		SCALE:	1 : 15
CS-800 Centrifugal Separator			