



* STANDARD FEATURES *

- Removes separable solids larger than 50 micron (325 mesh) and 20% heavier than liquid
- Accommodates flow rates from 3,600 to 6,575 US GPM
- 150 PSI working pressure
- Carbon steel construction
- Fully pressure tested

* 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:

$$P = \left(\frac{\text{GPM}}{2080} \right)^2$$

Weight (empty): 1926 lbs

Weight (full): 4591 lbs

Volume: 320 gallons

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

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CUSTOMER:

DRAWN BY: GSB

DATE: 6/5/02

SCALE: NTS

CS-1600 Centrifugal Separator