

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

TECHNICAL DATA


Flow Rate	Max. 10,000 GPM
Screen Size	500 Micron
Screen Area	24.0 sq.ft (Perf.)
Working Temp.	200 deg. F
Working Pressure	150 PSI
Empty Weight	1200 lbs.
Full Weight	2500 lbs.

NOZZLE	CONNECTION	TYPE OF CONNECTION	SIZE	RATING
K1	Hi. Press. Conn.	Threaded	1/4" NPT(2)	150 lbs. F.F.
K2	Low Press. Conn.	Threaded	1/4" NPT (2)	
K3	Hydraulic Conn.	Threaded	1/4" NPT(2)	
N1	Inlet	Flanged	16" ASA	
N2	Outlet	Flanged	16" ASA	
N3	Flushoutlet	Threaded	2" NPT	150 lbs. F.F.

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES

DECIMALS	ANGULAR
XX ± .05	± 0.5 DEG
XXX ± .01	

DRAWN	DATE
Daniel Stenberg	2-27-06
CHECKED	
DESIGN	



FLTR
Purple Engineering

TITLE
**CSB 16-S
Coarse Screen Brush
Filter**

SIZE	DWG NO.	REV
A	CSB16-S	0

NOT TO SCALE

SHEET OF