

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED


**TECHNICAL DATA**

Flow Rate	Max. 6,000 GPM
Screen Size	___ Micron
Screen Area	16.0 Sq.Ft.
Working Temp.	200 deg. F
Working Pressure	150 PSI
Empty Weight	1000 lbs.
Full Weight	2600 lbs.

NOZZLE	CONNECTION	TYPE OF CONNECTION	SIZE	RATING
A1	Service Port	Flanged	3.5" ASA	150 lbs. F.F. w/Blind
K1	Hi. Press. Conn.	Threaded	1/4" NPT(2)	
K2	Low Press. Conn.	Threaded	1/4" NPT(2)	
K3	Hydraulic Conn.	Threaded	1/4" NPT(2)	
N1	Inlet	Flanged	16" ASA	150 lbs. F.F.
N2	Outlet	Flanged	16" ASA	150 lbs. F.F.
N3	Flushoutlet	Threaded	2" NPT	

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
TOLERANCES  
DECIMALS ANGULAR  
.XX + .05 ± 0.5 DEG.  
.XXX + .01

DRAWN	DATE
Daniel Stenberg	6-20-05
CHECKED	
DESIGN	



**FLTR**  
Purple Engineering

TITLE  
**ABW16-L**

SIZE	DWG NO.	REV
A	ABW16-L	0

SCALE 1:20 SHEET OF