

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED


TECHNICAL DATA

Flow Rate	Max. 1750 gpm
Screen Size	___ Micron
Screen Area	7.0 sq.ft.
Working Temp.	200 deg. F
Working Pressure	150 PSI
Empty Weight	500 lbs.
Full Weight	1090 lbs.

NOZZLE	CONNECTION	TYPE OF CONNECTION	SIZE	RATING
A1	Service Port	Flanged	3.5" ASA	150 lbs. F.F. w/Blind
A2	Pressure Release	Threaded	1" NPT(2)	
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	10" ASA	150 lbs. F.F.
N2	Outlet	Flanged	10" ASA	150 lbs. F.F.
N3	Flushoutlet	Flanged	2" ASA	

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			
ABW10			
SIZE	DWG NO.	REV	
A	ABW10	0	
			SHEET OF