



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

TECHNICAL DATA

Flow Rate	Max. 4000 GPM
Screen Size	___ Micron
Screen Area	12.5 sq.ft.
Working Temp.	200 deg. F
Working Pressure	150 PSI
Empty Weight	800 lbs.
Full Weight	1710 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	14" ASA	150 lbs. F.F.
N2	Outlet	Flanged	14" 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	ABW14		
Daniel Stenberg	6-20-05			
CHECKED		SIZE	DWG NO.	REV
DESIGN		A	ABW14	0
SCALE 1:20		SHEET OF		

