


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

TECHNICAL DATA

Flow Rate	Max.10,000 GPM
Screen Size	--- Micron
Screen Area	24.0 sq.ft.
Working Temp.	200 deg. F
Working Pressure	150 PSI
Empty Weight	1500 lbs.
Full Weight	---- lbs.

NOZZLE	CONNECTION	TYPE OF CONNECTION	SIZE	RATING
A1	Service Port	Flanged	4" ASA	150 lbs. F.F. w/Blind
A2	Pressure Release	Threaded	1" ASA(3)	
K1	Hi. Press. Conn.	Threaded	1/4" NPT (2)	
K2	Low Press. Conn.	Threaded	1/4" NPT (2)	
K3	Flushoutlet Conn.	Threaded	1/4" NPT(2)	
N1	Inlet	Flanged	18" ASA	150 lbs. F.F.
N2	Outlet	Flanged	18" 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	11-1-06	LPF18-SP	
CHECKED		SIZE	REV
		A	1
DESIGN		SIZE	REV
		A	1
NOT TO SCALE		SHEET OF	