



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 2500 lbs.
 Full Weight ---- lbs.

NOZZLE	CONNECTION	TYPE OF CONNECTION	SIZE	RATING
A1	Service Port	Flanged	4" ASA	150 lbs. F.F. w/Blind
A2	Service Port	Flanged	4" ASA(2)	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	Flushoutlet 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	TITLE	
XXX ± .01		LPF16-SP	
DRAWN	DATE	SIZE	DWG NO.
Daniel Stenberg	4-21-06	A	LPF16-SP-2
CHECKED		REV	
DESIGN		0	
NOT TO SCALE		SHEET OF	