

TECHNICAL DATA	
Flow Rate	Max. 1750 GPM
Screen Size	--- Micron
Screen Area	7.0 Sq.Ft.
Working Temp.	200 deg. F
Working Pressure	120 PSI
Empty Weight	185 lbs.
Full Weight	260 lbs.


NOZZLE	CONNECTION	TYPE OF CONNECTION	SIZE	RATING
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	8"	150 lbs. F.F.
N2	Outlet	Flanged	8"	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	5-12-07
CHECKED	
DESIGN	



FLTR
Purple Engineering

TITLE

□BF 8-SP

SIZE	DWG NO.	REV
A	□BF 10-P	0

not to scale

SHEET OF