



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

TECHNICAL DATA	
Flow Rate	Max. 6,000 GPM
Screen Size	--- Micron
Screen Area	16.0 sq.ft
Working Temp.	200 deg. F
Working Pressure	200 PSI
Empty Weight	1000 lbs.
Full Weight	2200 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	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	Flanged	4" ASA	150 lbs. F.F.
N4	Connection Flange	Flanged	32" AWWA	150 lbs. F.F.

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

TOLERANCES

DECIMALS ANGULAR
XX ± .05 ± 0.5 DEG
XXX ± .01

DRAWN	DATE
Daniel Stenberg	1-22-07
CHECKED	
DESIGN	

FLTR
Purple Engineering

TITLE: MTF 14-L
Filter

SIZE	DWG NO.	REV
A	MTF14-L	0

NOT TO SCALE

SHEET OF