


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	16" ASA	150 lbs. F.F.
N2	Outlet	Flanged	16" 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 ± 0.3 DEG XXX ± .01	
DRAWN Daniel Stenberg	DATE 1-22-07
CHECKED	
DESIGN	



FLTR
Purple Engineering

TITLE MTF 16-L Filter	
SIZE A	DWG NO. MTF16-L
REV 0	SHEET OF
NOT TO SCALE	