


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

TECHNICAL DATA	
Flow Rate	Max. 20,000 GPM
Screen Size	___ Micron
Screen Area	31.0 sq. ft.
Working Temp.	200 deg. F
Working Pressure	150 PSI
Empty Weight	~4500 lbs.
Full Weight	~7000 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	20" ANSI	150 lbs. F.F.
N2	Outlet	Flanged	20" ANSI	150 lbs. F.F.
N3	Flushoutlet	Flanged	4" ANSI	150 lbs. F.F.
N4	Connection Flange	Flanged	42" AWWA	150 lbs. F.F.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES DECIMALS    ANGULAR .XX ± .05    ± 0.5 DEG. .XXX ± .01			
DRAWN S. PERKINSON			
CHECKED		TITLE MTF 20-SL FILTER	
DESIGN		SIZE A	DWG NO. MTF-20SL
		REV N/A	
		NOT TO SCALE	SHEET 1 OF 1