



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	DATE
S. PERKINSON	02/08/12
CHECKED	
DESIGN	

AUTOMATIC FILTERS, INC. 2672 S. LA CIENEGA BLVD. LOS ANGELES, CA 90034 (310) 839-2828 FAX (310) 839-6878			
TITLE MTF 20-SL FILTER			
SIZE	DWG NO.	REV	
A	MTF-20SL	N/A	
NOT TO SCALE		SHEET 1 OF 1	