



REVISIONS				
REV.	ZONE	DESCRIPTION	DATE	INITIAL

**TECHNICAL DATA**

FLOW RATE	MAX 2,500 GPM (568 m <sup>3</sup> /hr)
SCREEN SIZE	____ MICRON
SCREEN AREA	11.0 SQ. FEET
MAXIMUM TEMPERATURE	200 °F
MAXIMUM PRESSURE	150 PSI
EMPTY WEIGHT	~500 LBS.
FULL WEIGHT	~1,100 LBS.

NOZZLE	CONNECTION	TYPE	SIZE	RATING
A1	SERVICE PORT	FLANGED	3.5" ASA	CL. #150 F.F. w/ Blind
K1	HIGH PRESSURE CONN.	THREADED	1/4" NPT(2)	
K2	LOW PRESSURE CONN.	THREADED	1/4" NPT(2)	
K3	HYDRAULIC CONN.	THREADED	1/4" NPT(2)	CLASS #150 F.F.S.O.
N1	INLET	FLANGED	12" ASA	
N2	OUTLET	FLANGED	12" ASA	
N3	FLUSH OUTLET	THREADED	2" NPT	

**TOLERANCES (UNLESS OTHERWISE SPECIFIED)**

FRAC. ±1/16	ANGLE ±1°
.X ±.1	
.XX ±.05	
.XXX ±.010	
<b>MATERIAL:</b> SST	
<b>DRAWN BY:</b> S. PERKINSON	
<b>DATE:</b> 11/16/11	
<b>SCALE:</b> 1:16	<b>SHEET:</b> 1 OF 1

**TEKLEEN**  
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**TITLE:** MTF12-FILTER, CUT DRAWING

<b>DRAWING NUMBER</b>	<b>REV</b>
MTF-12-CUT-01	N/A