



TECHNICAL DATA

FLOW RATE	MAX. 500 GPM (114 m ³ /hr)
SCREEN SIZE	___ MICRON
SCREEN AREA	5.0 SQ. FEET
MAXIMUM TEMPERATURE	MAX. 200 °F
MAXIMUM PRESSURE	MAX. 150 PSI
EMPTY WEIGHT	~175 LBS.
FULL WEIGHT	~425 LBS.

NOZZLE	CONNECTION	TYPE	SIZE	RATING
K1	HIGH PRESSURE CONN.	THREADED	1/4" NPT(2)	CLASS #150 F.F.S.O.
K2	LOW PRESSURE CONN.	THREADED	1/4" NPT	
K3	HYDRAULIC CONN.	THREADED	1/4" NPT	CLASS #150 F.F.S.O.
N1	INLET	FLANGED	3" ASA	
N2	OUTLET	FLANGED	3" ASA	
N3	FLUSH OUTLET	THREADED	2" NPT	

**TOLERANCES
(UNLESS OTHERWISE SPECIFIED)**

FRAC. ±1/16	ANGLE ±1°
.X ±.1	
.XX ±.05	
.XXX ±.010	
MATERIAL: SST	
DRAWN BY: S. PERKINSON	
DATE: 11/11/11	
SCALE: 1:9	SHEET: 1 OF 1

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TITLE: MTF3-XL FILTER, CUT DRAWING

DRAWING NUMBER	REV
MTF-3XL-CUT-01	N/A