



REVISIONS				
REV.	ZONE	DESCRIPTION	DATE	INITIAL

FRONT VIEW

SIDE VIEW

TECHNICAL DATA

FLOW RATE	MAX. 1,500 GPM (341 m ³ /hr)
SCREEN SIZE	___ MICRON
SCREEN AREA	7.0 SQ. FEET
MAXIMUM TEMPERATURE	MAX. 200 °F
MAXIMUM PRESSURE	MAX. 150 PSI
EMPTY WEIGHT	~250 LBS.
FULL WEIGHT	~650 LBS.

NOZZLE	CONNECTION	TYPE	SIZE	RATING
K1	HIGH PRESSURE CONN.	THREADED	1/4" NPT(2)	
K2	LOW PRESSURE CONN.	THREADED	1/4" NPT	
K3	HYDRAULIC CONN.	THREADED	1/4" NPT	
N1	INLET	FLANGED	8" ASA	CLASS #150 F.F.S.O.
N2	OUTLET	FLANGED	8" ASA	CLASS #150 F.F.S.O.
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: 11/14/11
SCALE: 1:13

TITLE: MTF8-S FILTER, CUT DRAWING	
DRAWING NUMBER MTF-8S-CUT-01	REV N/A