

REVISIONS				
REV.	ZONE	DESCRIPTION	DATE	INITIAL

TECHNICAL DATA

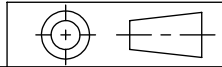
FLOW RATE	MAX. 5,000 GPM (1,136 m ³ /hr)
SCREEN SIZE	____ MICRON
SCREEN AREA	32 SQ. FT. (2 x 16.0 SQ. FT.)
DESIGN TEMPERATURE	160 °F
DESIGN PRESSURE	150 PSI
EMPTY WEIGHT	~5,000 LBS.
FULL WEIGHT	~10,000 LBS.

SIDE VIEW

NOZZLE	CONNECTION	TYPE	SIZE	RATING
A1	SERVICE PORT	FLANGED	4" ASA(2)	CL. #150 F.F. w/ Blind
A2	PRESSURE RELEASE	FLANGED	1" ASA(3)	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)	
N1	INLET	FLANGED	14" ASA	CLASS #150 F.F.S.O.
N2	OUTLET	FLANGED	14" ASA	CLASS #150 F.F.S.O.
N3	FLUSH OUTLET	FLANGED	3" ASA	CLASS #150 F.F.S.O.

TOLERANCES (UNLESS OTHERWISE SPECIFIED)

FRAC. ±1/16	ANGLE ±1°
.X ±.1	
.XX ±.05	
.XXX ±.010	



MATERIAL: SST
DRAWN BY: S. PERKINSON
DATE: 07/26/12
SCALE: 1:26

TEKLEEN
Automatic Filters Inc.
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TITLE: ABW14-TLP FILTER, ONE HOUSING, CUT DRAWING	
DRAWING NUMBER	REV
ABW-14TLP-1HOUS-CUT-01	N/A