



REVISIONS				
REV.	ZONE	DESCRIPTION	DATE	INITIAL

SERVICE AREA
92" x 24"

TECHNICAL DATA	
FLOW RATE	MAX. 6,000 GPM (1,363 m ³ /hr)
SCREEN SIZE	____ MICRON
SCREEN AREA	16.0 SQ. FEET
WORKING TEMPERATURE	MAX. 200 °F
WORKING PRESSURE	MAX. 150 PSI
EMPTY WEIGHT	~1,400 LBS.
FULL WEIGHT	~2,100 LBS.

NOZZLE	CONNECTION	TYPE	SIZE	RATING
A1	SERVICE PORT	FLANGED	3.5" ASA	CL. #150 F.F. w/ Blind
A2	PRESSURE RELEASE	THREADED	1" NPT(2)	
K1	HIGH PRESSURE CONN.	THREADED	1/4" NPT(2)	CLASS #150 F.F.S.O.
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	16" ASA	
N2	OUTLET	FLANGED	16" 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: 08/18/11	
SCALE: 1:19	SHEET: 1 OF 1

TEKLEEN
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TITLE:
ABW16-LP FILTER,
CUT DRAWING

DRAWING NUMBER
ABW-16LP-CUT-01

REV
N/A