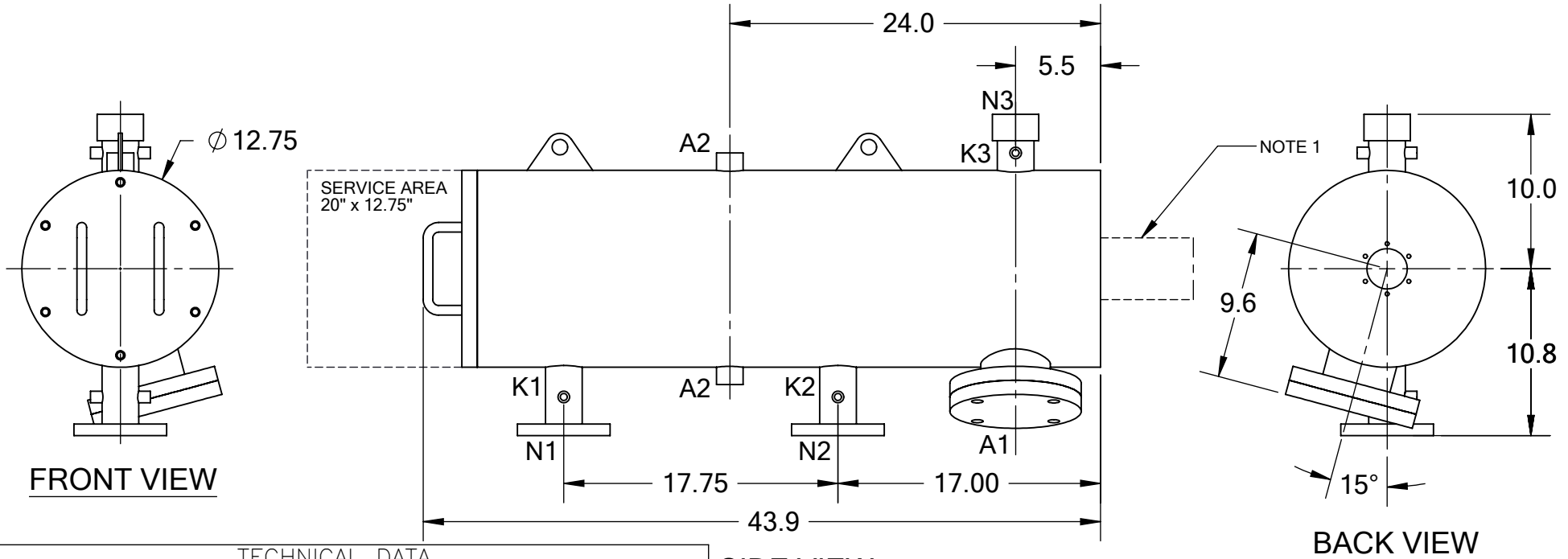


REVISIONS				
REV.	ZONE	DESCRIPTION	DATE	INITIAL
1	7D	ADDED NOTE 1.	01/14/15	M.S.
2	4A,54	CHANGED THREADED TO FLANGED UNDER TYPE ON INLET & OUTLET, ADDED RATING TO FLANGES	02/03/15	M.S.



TECHNICAL DATA

FLOW RATE	MAX. 300 GPM (68 m ³ /hr)
SCREEN SIZE	___ MICRON
SCREEN AREA	2.5 SQ. FEET
DESIGN TEMPERATURE	160 °F
DESIGN PRESSURE	150 PSI
EMPTY WEIGHT	~225 LBS.
FULL WEIGHT	~425 LBS.

SIDE VIEW

NOTES:
 1. PLEASE ALLOW ~20" ADDITIONAL TO INSTALL AND REMOVE THE PISTON ASSEMBLY TO THE BACKSIDE OF THE FILTER.

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)	
K2	LOW PRESSURE CONN.	THREADED	1/4" NPT(2)	
K3	HYDRAULIC CONN.	THREADED	1/4" NPT(2)	
N1	INLET	FLANGED	2" ASA	
N2	OUTLET	FLANGED	2" ASA	CLASS #150 F.F.S.O.
N3	FLUSH OUTLET	THREADED	2" NPT	CLASS #150 F.F.S.O.

TOLERANCES (UNLESS OTHERWISE SPECIFIED)	
FRAC. $\pm 1/16$	ANGLE $\pm 1^\circ$
.X $\pm .1$	
.XX $\pm .05$	
.XXX $\pm .010$	
MATERIAL: SST	
DRAWN BY: M. SERRANO	
DATE: 09/22/14	
SCALE: 1:10	SHEET: 1 OF 1

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TITLE:
 ABW2-XLP FILTER,
 FLANGED CUT DRAWING

DRAWING NUMBER
 ABW-2XLP-CUT-02

REV
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