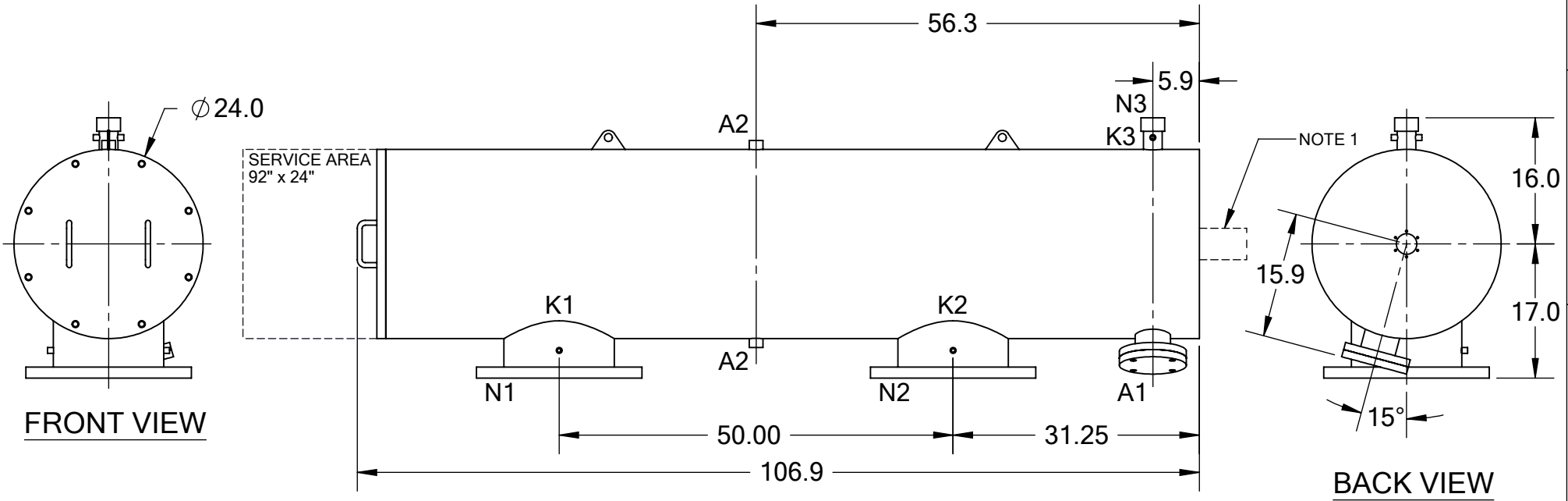


REVISIONS				
REV.	ZONE	DESCRIPTION	DATE	INITIAL
1	ALL	REMOVED FILTER EAR DIMENSIONS, CHANGED WORKING TEMP & PRESSURE TO DESIGN TEMP & PRESSURE	05/01/13	J.K.
2	7D	ADDED NOTE 1.	10/17/14	M.S.



TECHNICAL DATA

FLOW RATE	MAX. 6,000 GPM (1,363 m ³ /hr)
SCREEN SIZE	___ MICRON
SCREEN AREA	16.0 SQ. FEET
DESIGN TEMPERATURE	160 °F
DESIGN PRESSURE	150 PSI
EMPTY WEIGHT	~1,350 LBS.
FULL WEIGHT	~2,050 LBS.

SIDE VIEW

NOTES:

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

NOZZLE	CONNECTION	TYPE	SIZE	RATING	TOLERANCES (UNLESS OTHERWISE SPECIFIED)		
A1	SERVICE PORT	FLANGED	3.5" ASA	CL. #150 F.F. w/ Blind	FRAC. ±1/16	ANGLE ±1°	
A2	PRESSURE RELEASE	THREADED	1" NPT(2)		.X ±.1		
K1	HIGH PRESSURE CONN.	THREADED	1/4" NPT(2)		.XX ±.05		DRAWN BY: S. PERKINSON
K2	LOW PRESSURE CONN.	THREADED	1/4" NPT(2)		.XXX ±.010		
K3	HYDRAULIC CONN.	THREADED	1/4" NPT(2)		MATERIAL: SST		DRAWING NUMBER
N1	INLET	FLANGED	14" ASA	CLASS #150 F.F.S.O.	DATE: 08/18/11		
N2	OUTLET	FLANGED	14" ASA	CLASS #150 F.F.S.O.	SCALE: 1:19		ABW-14LP-CUT-01
N3	FLUSH OUTLET	THREADED	2" NPT		SHEET: 1 OF 1		