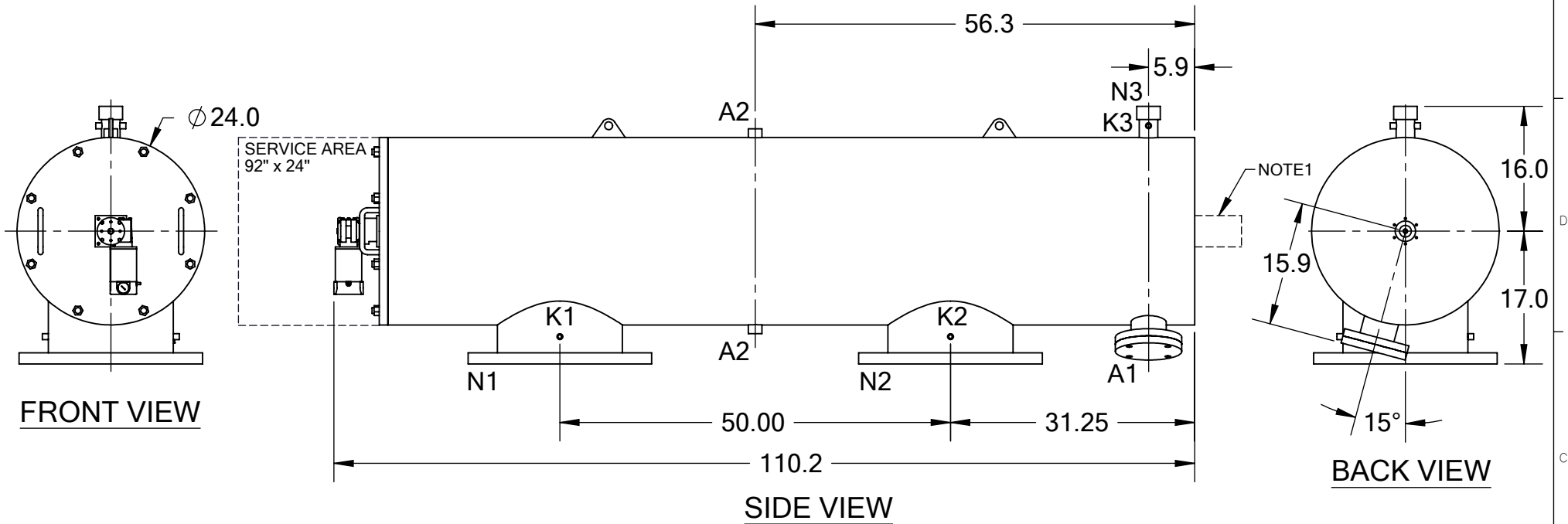


REVISIONS				
REV.	ZONE	DESCRIPTION	DATE	INITIAL
1	7D	ADDED NOTE 1.	04/21/15	M.S.


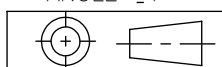


TECHNICAL DATA

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	~1,400 LBS.
FULL WEIGHT	~2,100 LBS.

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		
A2	PRESSURE RELEASE	THREADED	1" NPT(2)		ANGLE ±1°	
K1	HIGH PRESSURE CONN.	THREADED	1/4" NPT(2)			
K2	LOW PRESSURE CONN.	THREADED	1/4" NPT(2)			MATERIAL: SST TITLE: LPF16-LP FILTER, CUT DRAWING
K3	HYDRAULIC CONN.	THREADED	1/4" NPT(2)			
N1	INLET	FLANGED	16" ASA	CLASS #150 F.F.S.O.		DRAWN BY: S. PERKINSON DATE: 04/24/12 SCALE: 1:19
N2	OUTLET	FLANGED	16" ASA	CLASS #150 F.F.S.O.		
N3	FLUSH OUTLET	THREADED	2" NPT			SHEET: 1 OF 1 DRAWING NUMBER: LPF-16LP-CUT-01 REV: 1