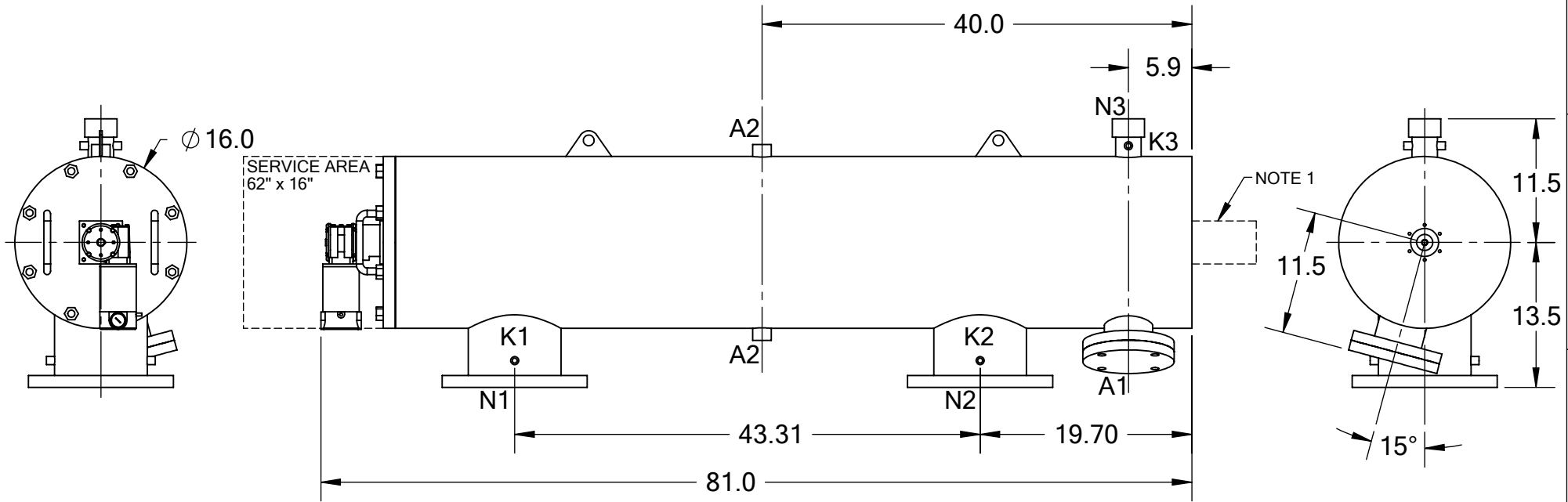


REVISIONS				
REV.	ZONE	DESCRIPTION	DATE	INITIAL
1	7D	ADDED NOTE 1.	04/16/15	M.S.


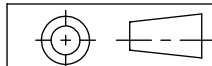


TECHNICAL DATA

FLOW RATE	MAX. 1,750 GPM (397 m ³ /hr)
SCREEN SIZE	___ MICRON
SCREEN AREA	7.0 SQ. FEET
DESIGN TEMPERATURE	160 °F
DESIGN PRESSURE	150 PSI
EMPTY WEIGHT	~560 LBS.
FULL WEIGHT	~1,085 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	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		
K2	LOW PRESSURE CONN.	THREADED	1/4" NPT(2)		.XXX ±.010		
K3	HYDRAULIC CONN.	THREADED	1/4" NPT(2)				
N1	INLET	FLANGED	8" ASA	CLASS #150 F.F.S.O.	MATERIAL: SST		DRAWN BY: S. PERKINSON
N2	OUTLET	FLANGED	8" ASA	CLASS #150 F.F.S.O.	DATE: 04/19/12		
N3	FLUSH OUTLET	THREADED	2" NPT		SCALE: 1:14	SHEET: 1 OF 1	DRAWING NUMBER LPF-8SP-CUT-01
							REV 1