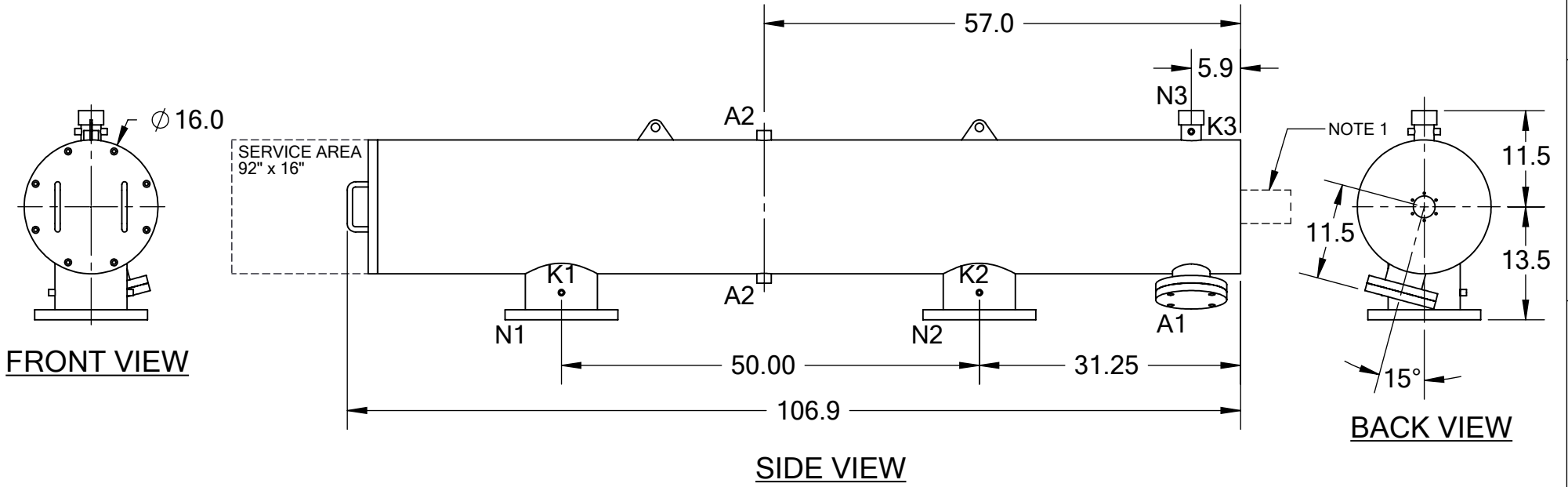


REVISIONS				
REV.	ZONE	DESCRIPTION	DATE	INITIAL
1	B3	Changed 1,800 GPM (408 m ³ /hr) to 2,500 GPM (568 m ³ /hr)	2/09/18	M.S.




TECHNICAL DATA

FLOW RATE	MAX. 2,500 GPM (568 m ³ /hr)
SCREEN SIZE	____ MICRON
SCREEN AREA	11.0 SQ. FEET
DESIGN TEMPERATURE	160 °F
DESIGN PRESSURE	150 PSI
EMPTY WEIGHT	~620 LBS.
FULL WEIGHT	~1,340 LBS.

- NOTES:
- PLEASE ALLOW ~20" ADDITIONAL TO INSTALL AND REMOVE THE PISTON ASSEMBLY TO THE BACKSIDE OF THE FILTER.
 - SERVICE AREA NOT TO SCALE.

UNAUTHORIZED USE, MANUFACTURE OR REPRODUCTION IN WHOLE OR IN PART IS PROHIBITED. DRAWING, DESIGN AND OTHER DISCLOSURES PROPERTY OF TEKLEEN AUTOMATIC FILTERS, INC.

NOZZLE	CONNECTION	TYPE	SIZE	RATING	TOLERANCES (UNLESS OTHERWISE SPECIFIED)		 2672 S. LA CIENEGA BLVD. LOS ANGELES, CA 90034 MAIN: (310) 839-2828 FAX: (310) 839-6878
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		MATERIAL: SST
K2	LOW PRESSURE CONN.	THREADED	1/4" NPT(2)		.XXX ±.010		
K3	HYDRAULIC CONN.	THREADED	1/4" NPT(2)				TITLE: ABW8-SLP FILTER, CUT DRAWING
N1	INLET	FLANGED	8" ASA	CLASS #150 F.F.S.O.	DRAWN BY: M. SERRANO		
N2	OUTLET	FLANGED	8" ASA	CLASS #150 F.F.S.O.	DATE: 06/20/17		DRAWING NUMBER REV ABW-8SLP-CUT-01 1
N3	FLUSH OUTLET	THREADED	2" NPT		SCALE: 1:18 SHEET: 1 OF 1		