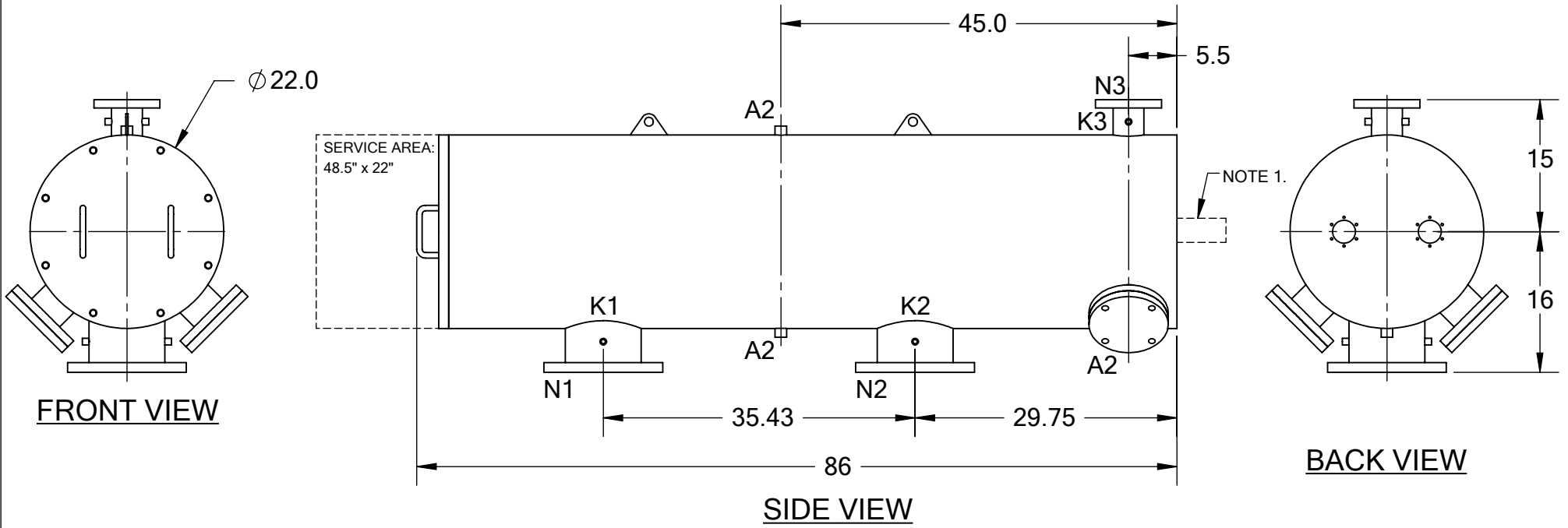


REVISIONS				
REV.	ZONE	DESCRIPTION	DATE	INITIAL




TECHNICAL DATA

FLOW RATE	MAX. 1,500 GPM (341 m ³ /hr)
SCREEN SIZE	___ MICRON
SCREEN AREA	16.0 SQ. FT. (2 x 8.0 SQ. FT.)
DESIGN TEMPERATURE	160 °F
DESIGN PRESSURE	150 PSI
EMPTY WEIGHT	~1,200 LBS.
FULL WEIGHT	~2,200 LBS.

NOTES:

- PLEASE ALLOW ~20" ADDITIONAL TO INSTALL AND REMOVE THE PISTON ASSEMBLY TO THE BACKSIDE OF THE FILTER (2 PLCS.).
- SERVICE AREAS ARE 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	
A2	PRESSURE RELEASE	FLANGED	1" NPT(3)		.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-TLP FILTER, ONE HOUSING, CUT DRAWING
N1	INLET	FLANGED	8" ASA	CLASS #150 F.F.S.O.		
N2	OUTLET	FLANGED	8" ASA	CLASS #150 F.F.S.O.		DRAWING NUMBER ABW-8TLP-CUT-02 REV N/A
N3	FLUSH OUTLET	FLANGED	3" ASA	CLASS #150 F.F.S.O.		
					DATE: 04/24/2018 SCALE: 1:17	DRAWN BY: S. PERKINSON SHEET: 1 OF 1