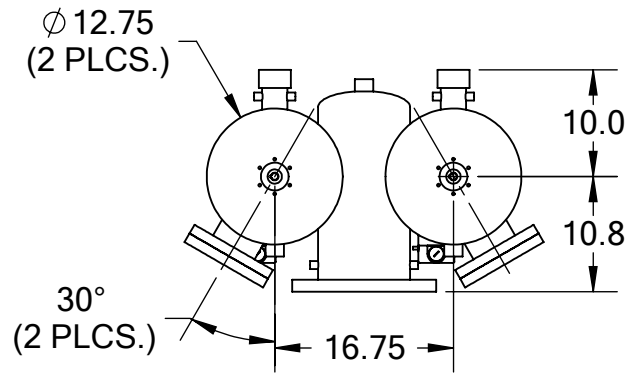
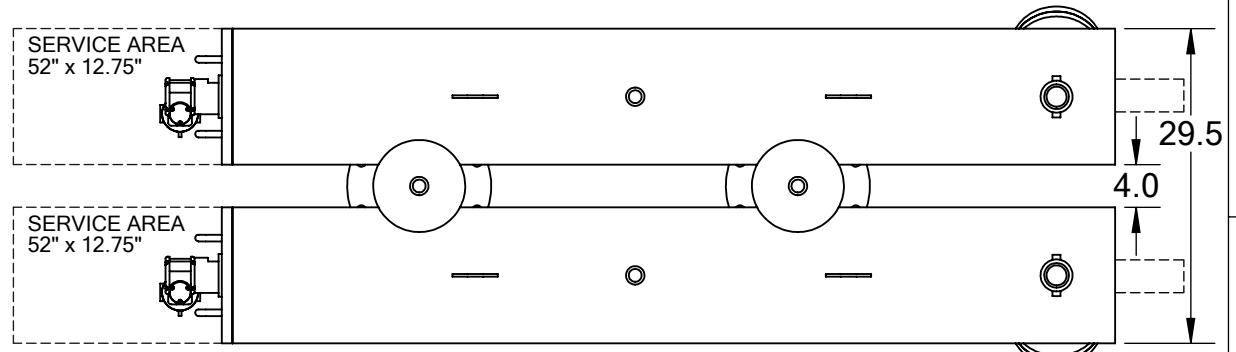


**FRONT VIEW**

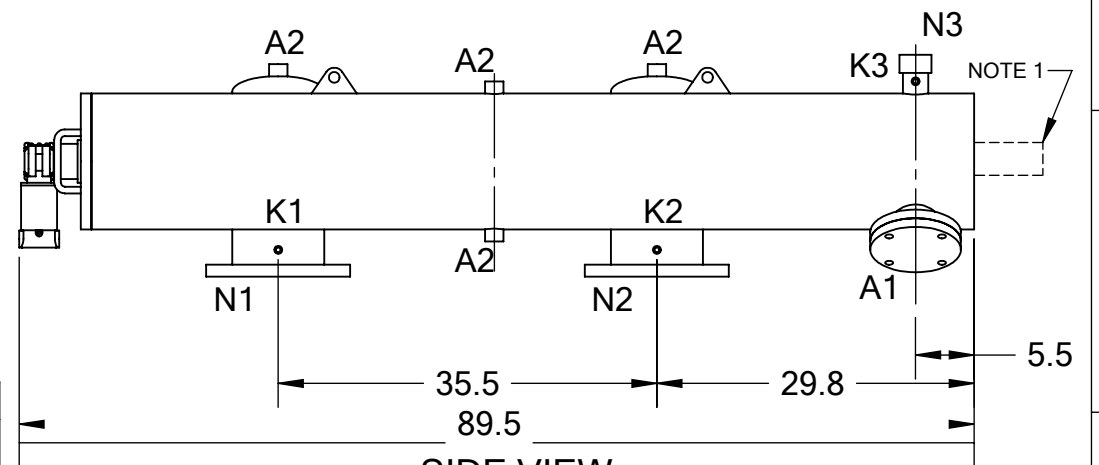


**BACK VIEW**

REVISIONS				
REV.	ZONE	DESCRIPTION	DATE	INITIAL



**TOP VIEW**




**TECHNICAL DATA**

FLOW RATE	MAX. 2,500 GPM (568 m <sup>3</sup> /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	~1,000 LBS.
FULL WEIGHT	~1,800 LBS.

**NOTES:**

- PLEASE ALLOW ~20" ADDITIONAL TO INSTALL AND REMOVE THE PISTON ASSEMBLY TO THE BACKSIDE OF THE FILTER (2 PLCS.).

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(6)			<b>TITLE:</b> LPF8-TLP FILTER, CUT DRAWING
K1	HIGH PRESSURE CONN.	THREADED	1/4" NPT(2)			
K2	LOW PRESSURE CONN.	THREADED	1/4" NPT(2)			<b>DRAWING NUMBER</b> LPF-8TLP-CUT-01
K3	HYDRAULIC CONN.	THREADED	1/4" NPT(4)			
N1	INLET	FLANGED	8" ASA	CLASS #150 F.F.S.O.		<b>REV</b> N/A
N2	OUTLET	FLANGED	8" ASA	CLASS #150 F.F.S.O.		
N3	FLUSH OUTLET	THREADED	2" NPT(2)			