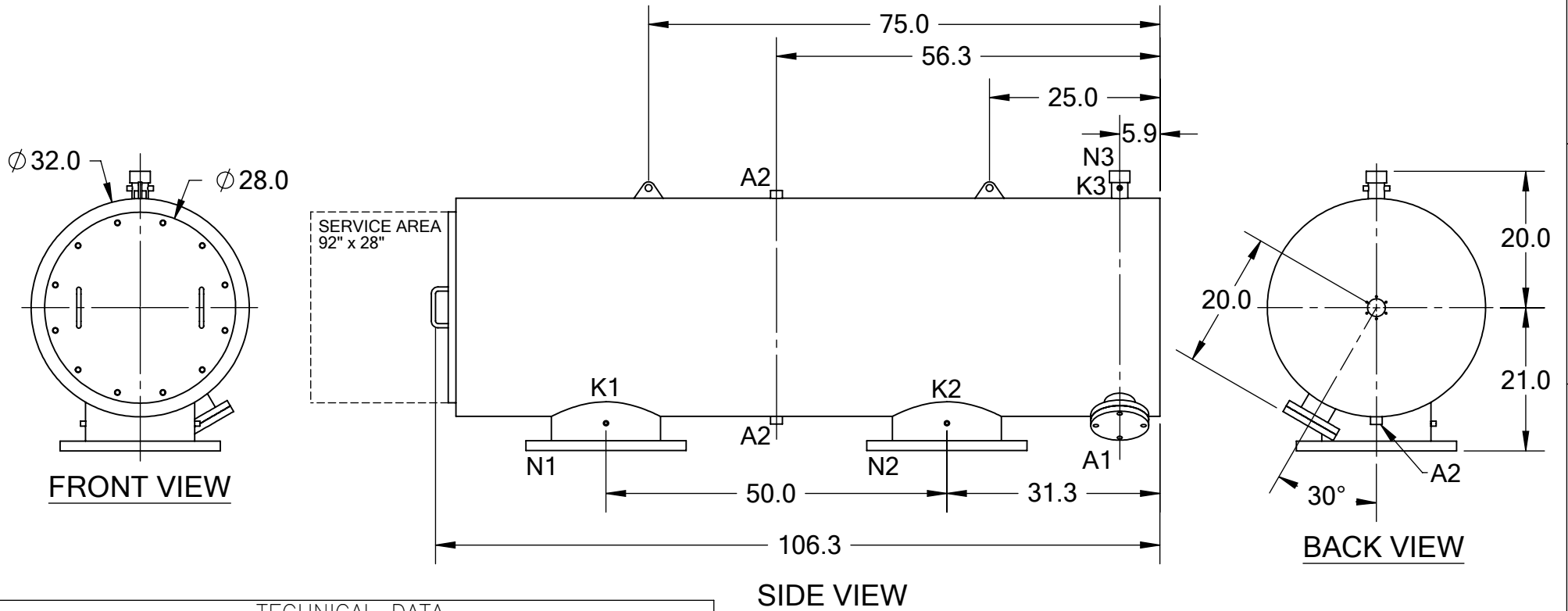


REVISIONS				
REV.	ZONE	DESCRIPTION	DATE	INITIAL



**TECHNICAL DATA**

FLOW RATE	MAX. 10,000 GPM (2,271 m <sup>3</sup> /hr)
SCREEN SIZE	___ MICRON
SCREEN AREA	24.0 SQ. FEET
WORKING TEMPERATURE	MAX. 200 °F
WORKING PRESSURE	MAX. 150 PSI
EMPTY WEIGHT	~2,100 LBS.
FULL WEIGHT	~5,100 LBS.

NOZZLE	CONNECTION	TYPE	SIZE	RATING
A1	SERVICE PORT	FLANGED	3.5" ASA	CL. #150 F.F. w/ Blind
A2	PRESSURE RELEASE	THREADED	1" NPT(3)	
K1	HIGH PRESSURE CONN.	THREADED	1/4" NPT(2)	CLASS #150 F.F.S.O.
K2	LOW PRESSURE CONN.	THREADED	1/4" NPT(2)	
K3	HYDRAULIC CONN.	THREADED	1/4" NPT(2)	CLASS #150 F.F.S.O.
N1	INLET	FLANGED	16" ASA	
N2	OUTLET	FLANGED	16" ASA	
N3	FLUSH OUTLET	THREADED	2" NPT	

**TOLERANCES (UNLESS OTHERWISE SPECIFIED)**

FRAC. $\pm 1/16$	ANGLE $\pm 1^\circ$
.X $\pm .1$	
.XX $\pm .05$	
.XXX $\pm .010$	

<b>MATERIAL:</b> SST
<b>DRAWN BY:</b> S. PERKINSON
<b>DATE:</b> 09/21/11
<b>SCALE:</b> 1:22
<b>SHEET:</b> 1 OF 1

**TEKLEEN**  
Automatic Filters Inc.  
2672 S. LA CIENEGA BLVD.  
LOS ANGELES, CA 90034  
MAIN: (310) 839-2828  
FAX: (310) 839-6878

<b>TITLE:</b> ABW16-SP FILTER, CUT DRAWING	
<b>DRAWING NUMBER</b>	<b>REV</b>
ABW-16SP-CUT-01	N/A