



TECHNICAL DATA	
FLOW RATE	MAX. 1,000 GPM (227 m ³ /hr)
SCREEN SIZE	___ MICRON
SCREEN AREA	7.0 SQ. FEET
DESIGN TEMPERATURE	160 F
DESIGN PRESSURE	150 PSI
EMPTY WEIGHT	~525 LBS.
FULL WEIGHT	~1,050 LBS.

SIDE VIEW

- 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)	TITLE: ABW4-SP FILTER, CUT DRAWING
A1	SERVICE PORT	FLANGED	3.5" ASA	CL. #150 F.F. w/ Blind	FRAC. ±1/16 .X ±.1 .XX ±.05 .XXX ±.010	
A2	PRESSURE RELEASE	THREADED	1" NPT(2)		ANGLE ±1°	DRAWING NUMBER ABW-4SP-CUT-01
K1	HIGH PRESSURE CONN.	THREADED	1/4" NPT(2)			
K2	LOW PRESSURE CONN.	THREADED	1/4" NPT(2)			REV 2
K3	HYDRAULIC CONN.	THREADED	1/4" NPT(2)			
N1	INLET	FLANGED	4" ASA	CLASS #150 F.F.S.O.		
N2	OUTLET	FLANGED	4" ASA	CLASS #150 F.F.S.O.		
N3	FLUSH OUTLET	THREADED	2" NPT			

For more information:

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