TECHNICAL DATA

FLOW RATE  
MAX. 6,000 GPM (1,363 m³/hr)

SCREEN SIZE  
16.0 SQ. FEET

SCREEN AREA  
160 °F

DESIGN TEMPERATURE  
150 PSI

DESIGN PRESSURE  

EMPTY WEIGHT  
~1,400 LBS.

FULL WEIGHT  
~2,100 LBS.

NOTES:
1. PLEASE ALLOW ~20" ADDITIONAL TO INSTALL AND REMOVE THE PISTON ASSEMBLY TO THE BACKSIDE OF THE FILTER.

NOZZLE | CONNECTION | TYPE | SIZE 
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A1 | SERVICE PORT | FLANGED | 3.5" ASA 
A2 | PRESSURE RELEASE | THREADED | 1" NPT(2) 
K1 | HIGH PRESSURE CONN. | THREADED | 1/4" NPT(2) 
K2 | LOW PRESSURE CONN. | THREADED | 1/4" NPT(2) 
K3 | HYDRAULIC CONN. | THREADED | 1/4" NPT(2) 
N1 | INLET | FLANGED | 16" ASA 
N2 | OUTLET | FLANGED | 16" ASA 
N3 | FLUSH OUTLET | THREADED | 2" NPT 

RATING 
CL. #150 F.F. w/ Blind 
CLASS #150 F.F.S.O.
CLASS #150 F.F.S.O.

TOLERANCES (UNLESS OTHERWISE SPECIFIED)
FRAC. ±1/16 
.X.X ±0.05 
.XX.X ±0.010 

MATERIAL: SST 

SHEET: 1 OF 1 
REV: 1