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

TECHNICAL DATA

FLOW RATE 
MAX. 600 GPM (136 m³/hr)
SCREEN SIZE  
___ MICRON
SCREEN AREA  
2.5 SQ. FEET
DESIGN TEMPERATURE  
160 °F
DESIGN PRESSURE  
150 PSI
EMPTY WEIGHT  
~260 LBS.
FULL WEIGHT  
~460 LBS.

TECHNICAL DATA

FLOW RATE  MAX. 600 GPM (136 m³/hr)
SCREEN SIZE  ___ MICRON
SCREEN AREA  2.5 SQ. FEET
DESIGN TEMPERATURE  160 °F
DESIGN PRESSURE  150 PSI
EMPTY WEIGHT  ~260 LBS.
FULL WEIGHT  ~460 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(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  6" ASA  CLASS #150 F.F.S.O.
N2  OUTLET  FLANGED  6" ASA  CLASS #150 F.F.S.O.
N3  FLUSH OUTLET  THREADED  2" NPT

TOLERANCES
(UNLESS OTHERWISE SPECIFIED)

FRAC.: ±1/16
XX: ±0.05
XXX: ±0.010

MATERIAL: SST
DATE: 06/28/11
DRAWN BY: S. PERKINSON
DRAWING NUMBER ABW-6P-CUT-01
REV: 2
SCALE: 1:10
SHEET: 1 OF 1

REV. ZONE  DESCRIPTION  DATE  INITIAL
1  1B  CHANGED "WORKING" TO "DESIGN" & TEMPERATURE FROM 200°F TO 160°F IN TECHNICAL DATA TABLE. 09/27/12  S.P.
2  7D  ADDED NOTE 1. 10/17/14  M.S.