

TECHNICAL DATA:

Nominal Flow Rate: 110 GPM

Filter Area: 189 in²
Screen Size Available:

Micron	50	80	100	120	150	200	400	800
Mesh	250	200	150	120	100	80	40	20

Other Screens Available On Request

Max. Working Pressure: 150 psi

Min. Upstream Line Pressure Required During Rinse Cycle: 30 psi

Max. Working Temperature: 131 °F

Approximate Rinse Cycle Time : 5 ~ 7 sec.

Inlet & Outlet Connection: 2" ANSI or AWWA Flange

Flush Drain Outlet Connection: 2" Male NPT with O-Ring

Flush Drain Outlet May Be Rotated at 45° Intervals

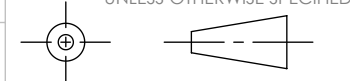
Main Drain Header: 2" Nominal Bore

Approximate Weight: Empty - 50.7 lb

Full of Water - 94.8 lb

	NAME	DATE
DRAWN	YW	04/10/2013
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		

DIMENSIONS ARE IN inch
TOLERANCES: ±0.01" MACHINING
±0.25° ANGULAR
UNLESS OTHERWISE SPECIFIED



TITLE
FW050-F WATER FILTER
AUTOMATIC SELF CLEANING
2" ANSI / AWWA FLANGE CONNECTION

SIZE A3	DWG. NO. 06203 - inch	REV. 0
SCALE: N.T.S.	WEIGHT: approx. 50.7 lb	SHEET: 3 OF 3

PROPRIETARY AND CONFIDENTIAL		MATERIAL STAINLESS STEEL BODY GLASS REINFORCED NYLON LID
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	APPLICATION	DO NOT SCALE DRAWING