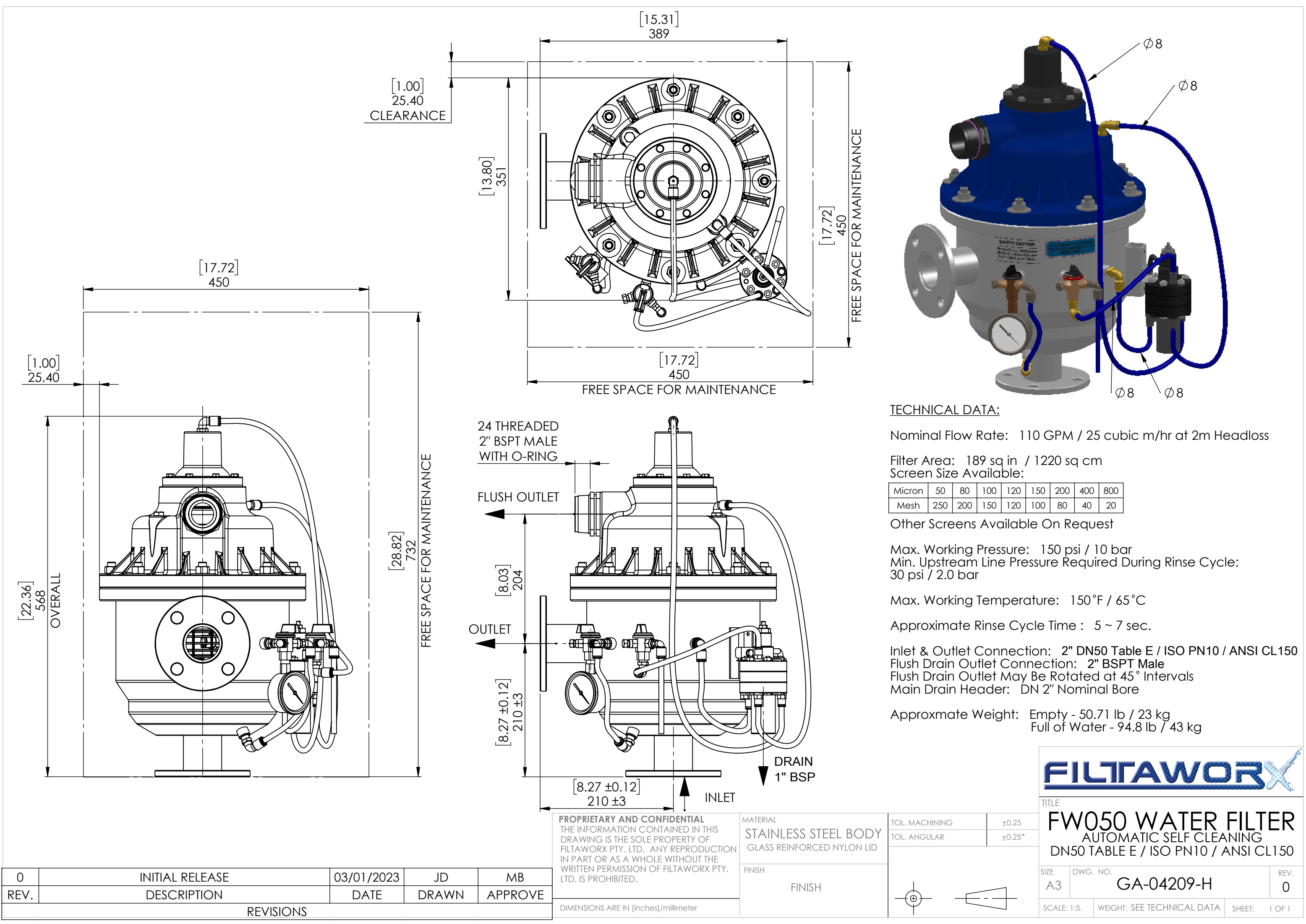




TECHNICAL DATA:

Nominal Flow Rate: 110 GPM / 25 cubic m/hr at 2m Headloss

Filter Area: 189 sq in / 1220 sq cm

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 / 10 bar

Min. Upstream Line Pressure Required During Rinse Cycle:
30 psi / 2.0 bar

Max. Working Temperature: 150°F / 65°C

Approximate Rinse Cycle Time : 5 ~ 7 sec.

Inlet & Outlet Connection: 2" DN50 Table E / ISO PN10 / ANSI CL150

Flush Drain Outlet Connection: 2" BSPT Male

Flush Drain Outlet May Be Rotated at 45° Intervals

Main Drain Header: DN 2" Nominal Bore

Approximate Weight: Empty - 50.71 lb / 23 kg
Full of Water - 94.8 lb / 43 kg



TITLE
FW050 WATER FILTER
AUTOMATIC SELF CLEANING
DN50 TABLE E / ISO PN10 / ANSI CL150

SIZE A3	DWG. NO. GA-04209-H	REV. 0
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SCALE: 1:5. WEIGHT: SEE TECHNICAL DATA SHEET: 1 OF 1

0	INITIAL RELEASE	03/01/2023	JD	MB
REV.	DESCRIPTION	DATE	DRAWN	APPROVE
REVISIONS				

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DIMENSIONS ARE IN [inches]/millimeter

MATERIAL
STAINLESS STEEL BODY
GLASS REINFORCED NYLON LID

FINISH
FINISH

TOL. MACHINING	±0.25
TOL. ANGULAR	±0.25°

