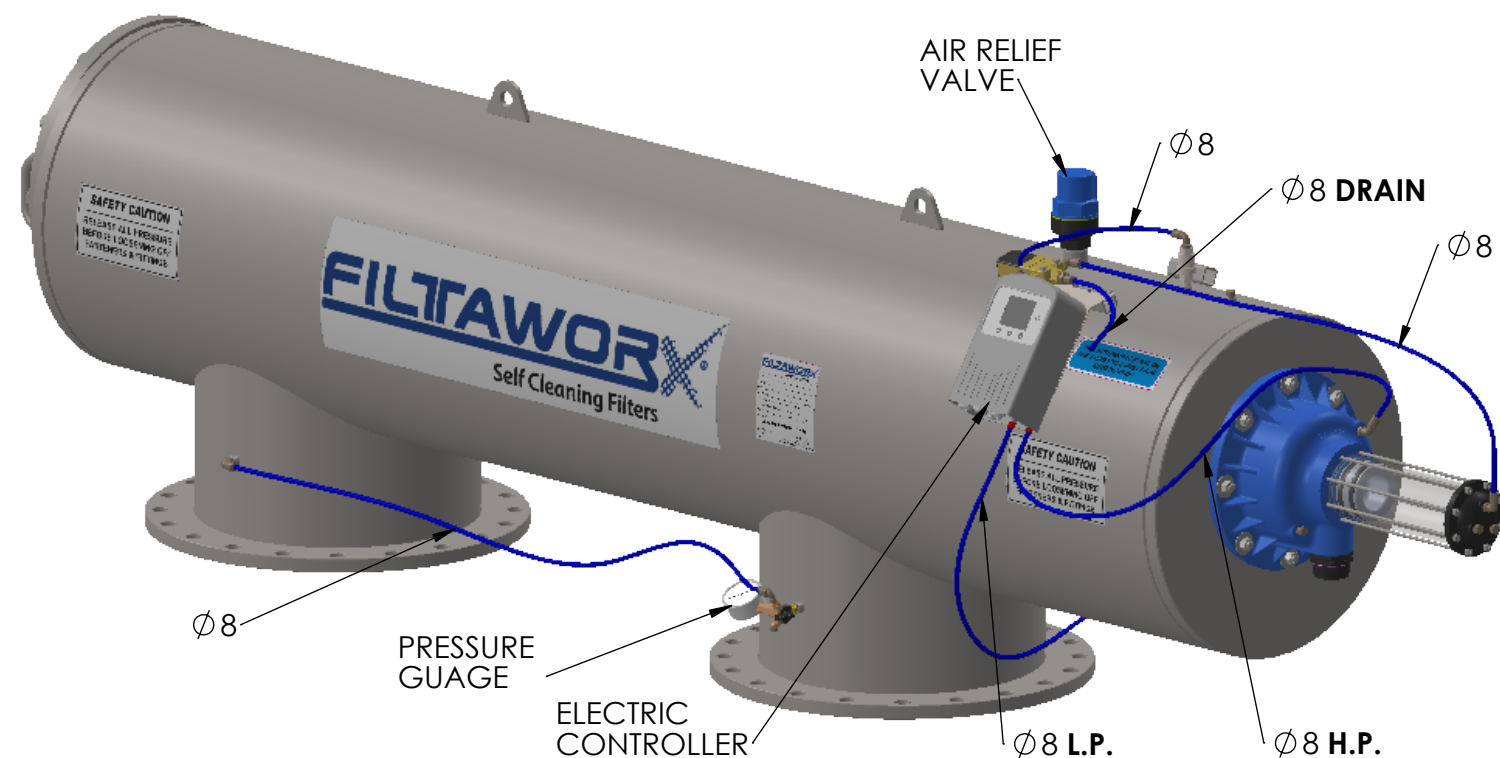




TECHNICAL DATA:

Normal Flow Rate: 6164 GPM / 1400 cubic m/hr at 2m Head Loss

Filter Area: 2472.25 sq in / 15950 sq cm

Screen Size Available: 50, 80, 100, 120, 150, 200, 400, 800 micron

Max. Working Pressure: 150psi / 10 bar

Min. Upstream Line Pressure Required During Rinse Cycle: 30 psi / 2 bar

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

Approximate Rinse Cycle Time: 15 - 17 Sec.

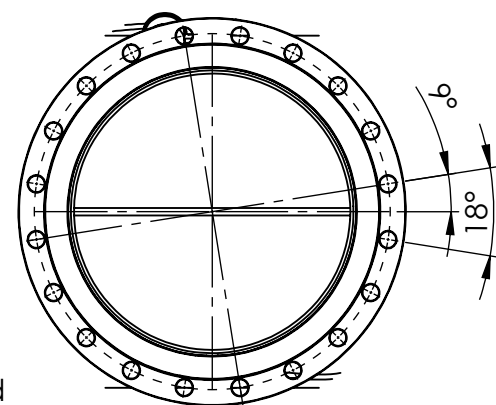
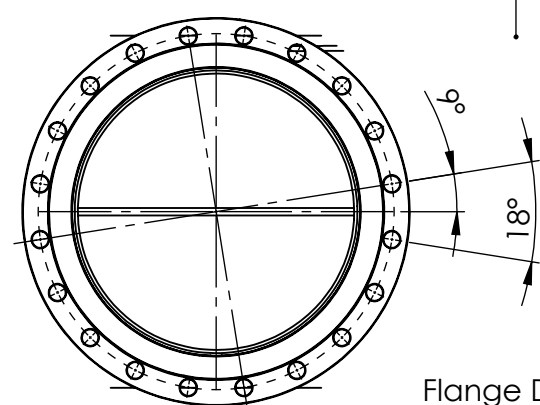
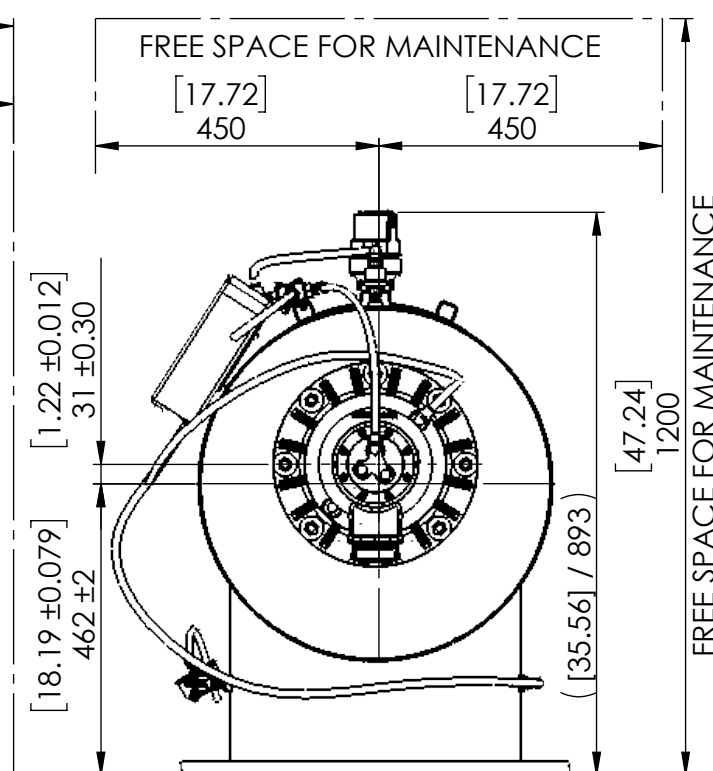
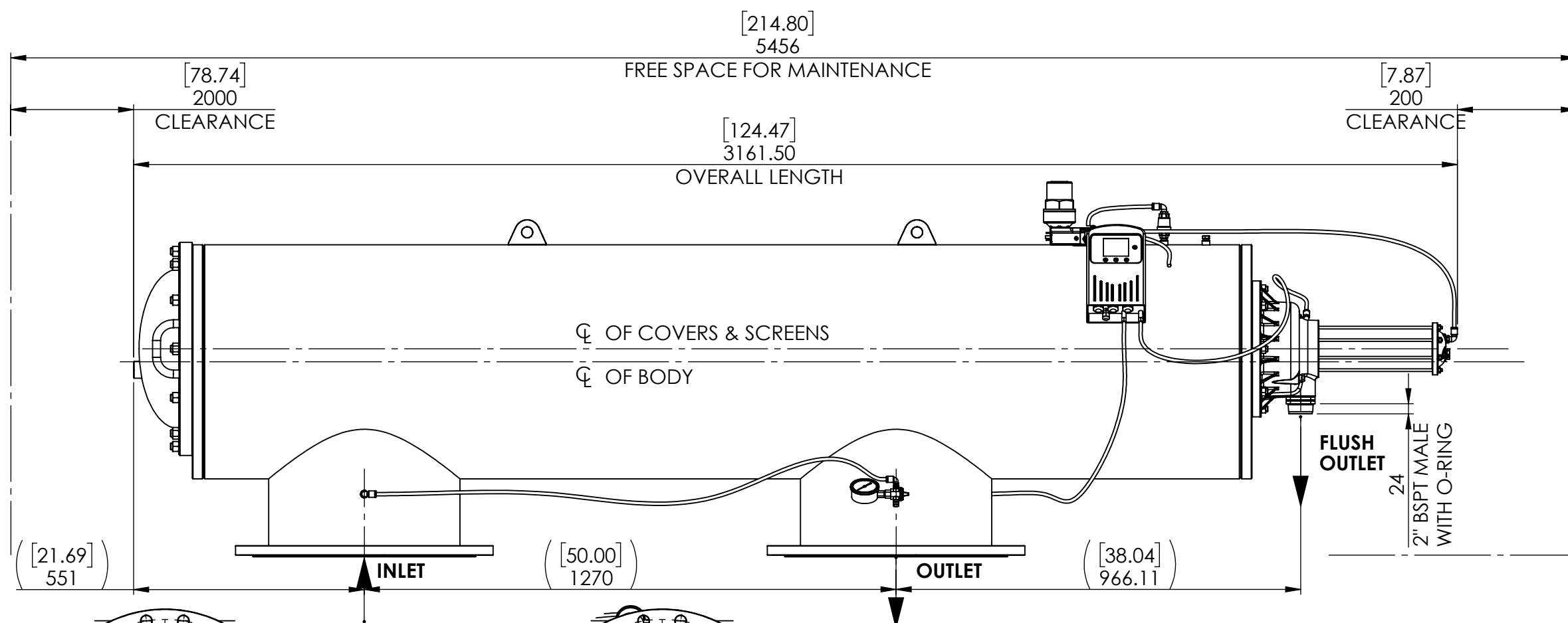
Inlet & Outlet Connection: DN450 Table E / ISO PN10 / ANSI CL150

Flush Drain Outlet Connection: 2" BSPT Male

Main Drain Header: DN50 2" Nominal Bore

Approximate Weight: Empty ----- 926 lbs / 420 kg

Full of Water --- 1764 lbs / 800 kg



Flange Details Depend
Customer Selected Flange Type

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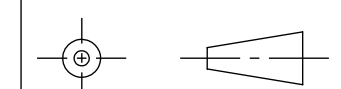
DIMENSIONS ARE IN [inches]/mm

MATERIAL
STAINLESS STEEL BODY
GLASS REINFORCED NYLON LID

FINISH

TOL. MACHINING ±0.25

TOL. ANGULAR ±0.25°



FILTAWORX

TITLE
FW450 WATER FILTER
AUTOMATIC SELF CLEANING
DN450 TABLE E / ISO PN10 / ANSI CL150

SIZE A3 DWG. NO. GA-05511-E REV. 0

SCALE: 1:12. WEIGHT: SEE TECHNICAL DATA SHEET: 1 OF 1