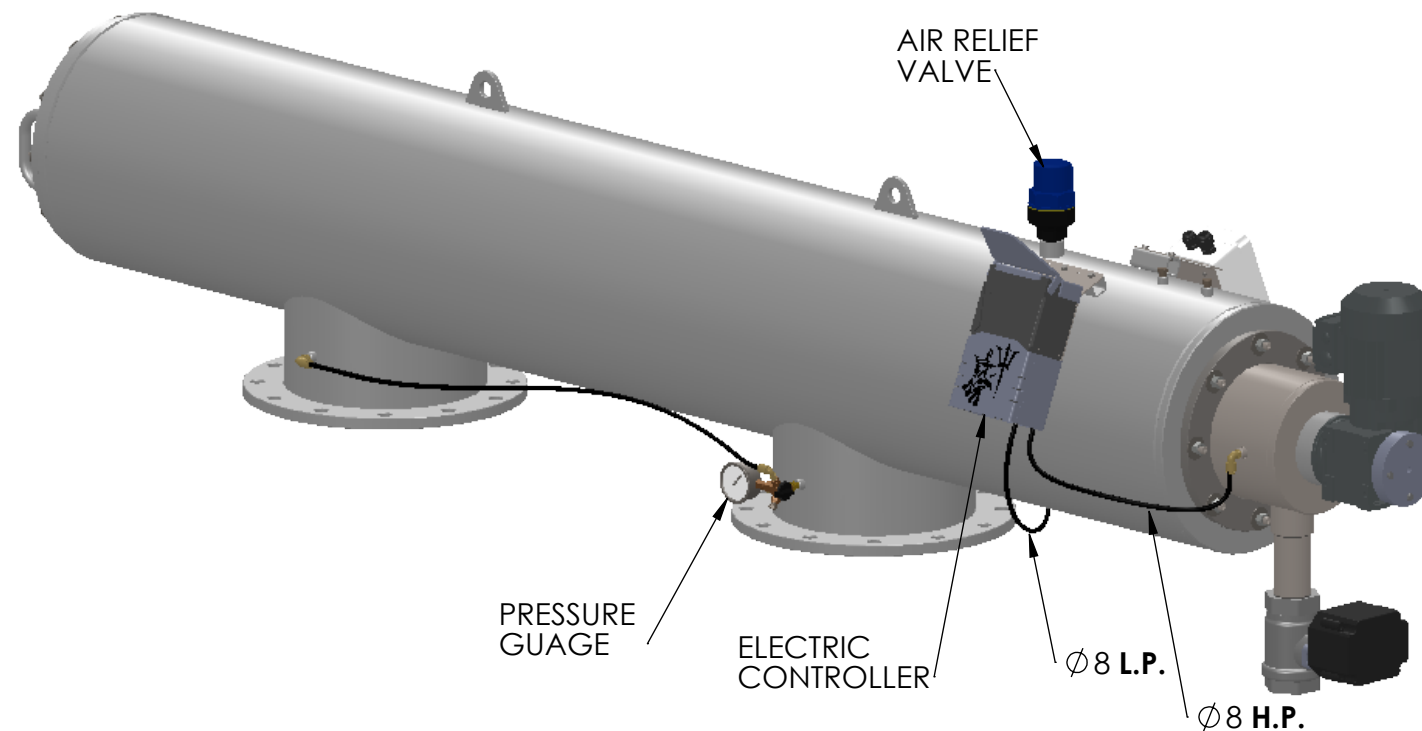




TECHNICAL DATA:

Normal Flow Rate: 2641.72 GPM / 600 cubic m/hr at 2m Head Loss

Filter Area: 1614.33 sq in / 10415 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

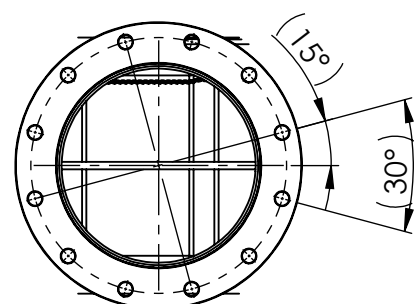
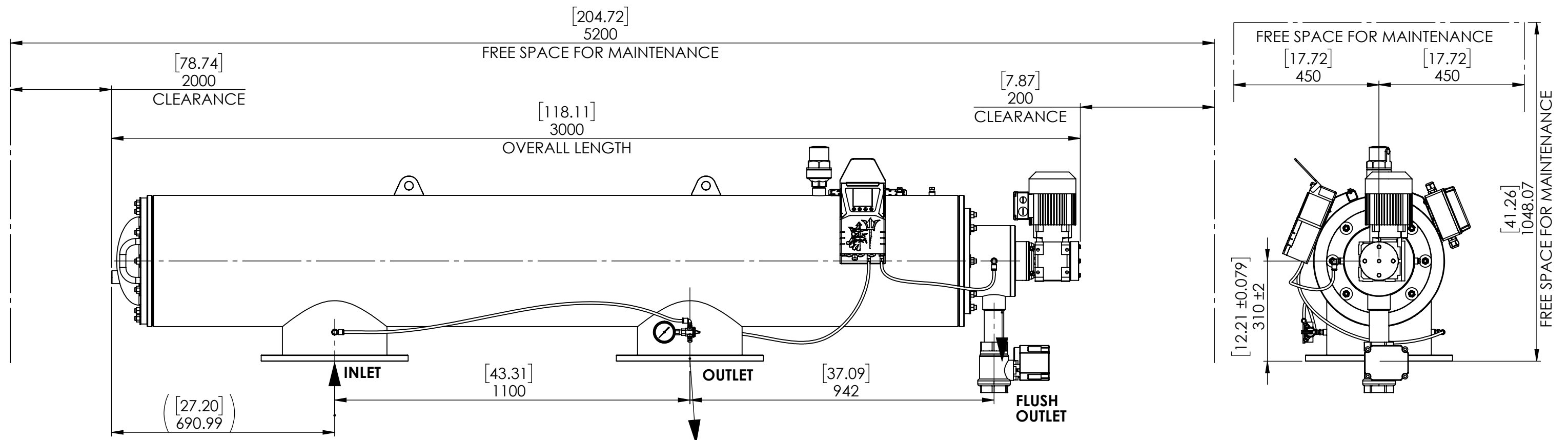
Approximate Rinse Cycle Time: 15 - 17 Sec.

Inlet & Outlet Connection: DN300 Table E / ISO PN10 / ANSI CL150

Flush Drain Outlet Connection: 2" BSPT Male
Main Drain Header: DN50 2" Nominal Bore

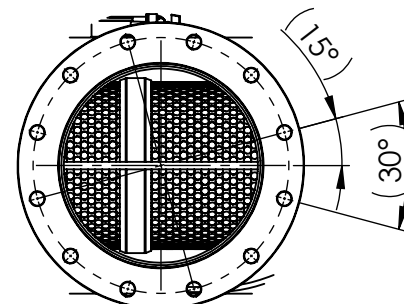
Approximate Weight: Empty ----- 529 lbs / 240 kg
Full of Water --- 1212.5 lbs / 550 kg

MOTOR DATA	
0.25 kW	rpm1405/36
50 Hz	V230/400



INLET

Flange Details Depend
Customer Selected Flange Type



OUTLET

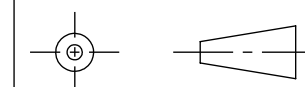
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LTD. IS PROHIBITED.

DIMENSIONS ARE IN mm

MATERIAL

FINISH

TOL. MACHINING	±0.25
TOL. ANGULAR	±0.25°



FILTAWORX

TITLE
FED300 WATER FILTER
ELECTRIC DRIVE AUTO SELF CLEANING
DN300 TABLE E / ISO PN10 / ANSI CL150

SIZE A3	DWG. NO. GA-05057	REV. 0
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SCALE: 1:12.	WEIGHT: 271877.04 kg.	SHEET: 1 OF 1
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