

TECHNICAL DATA:

Normal Flow Rate: 550 GPM / 150 cubic m/hr at 2m Head Loss

Filter Area: 869 sq in / 5603 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: 15 psi / 1 bar

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

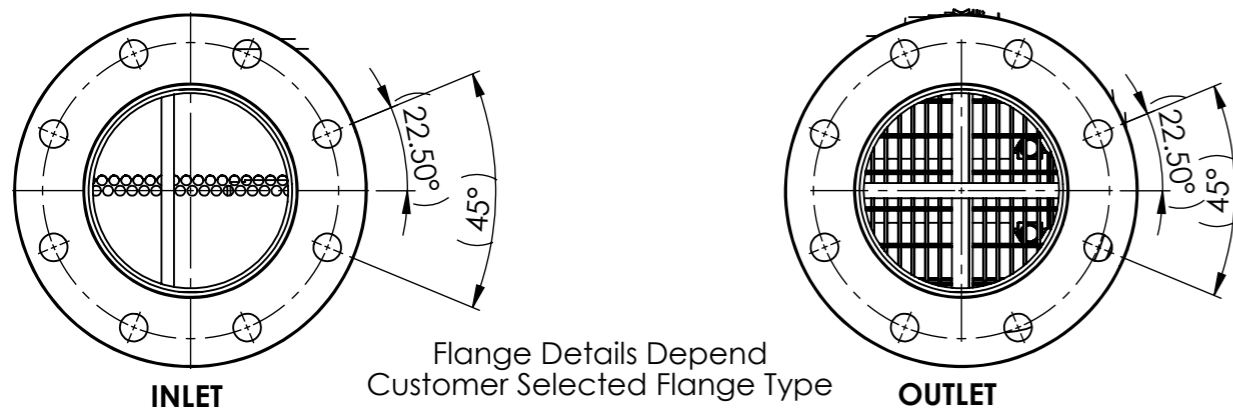
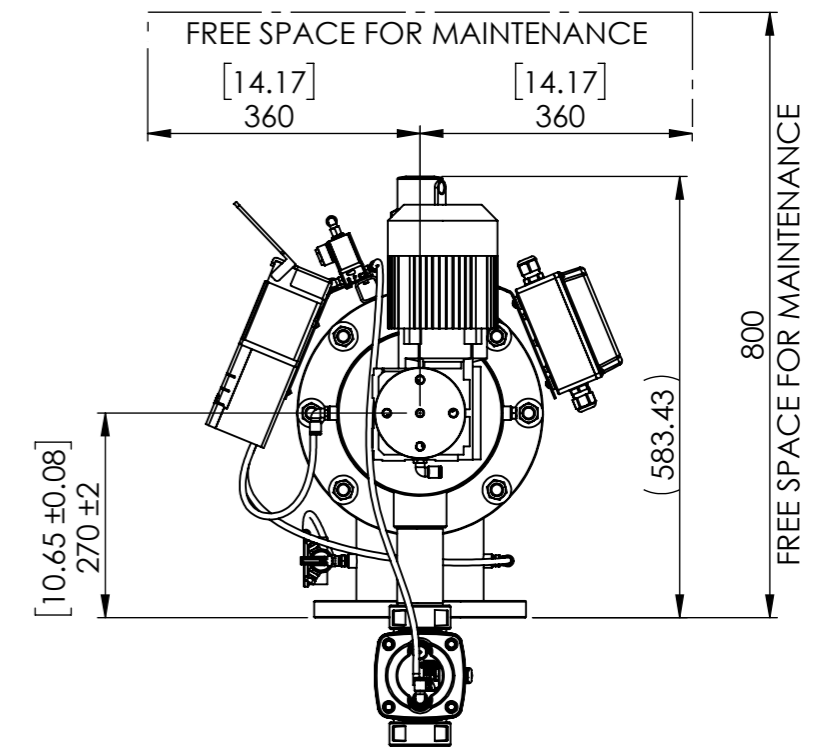
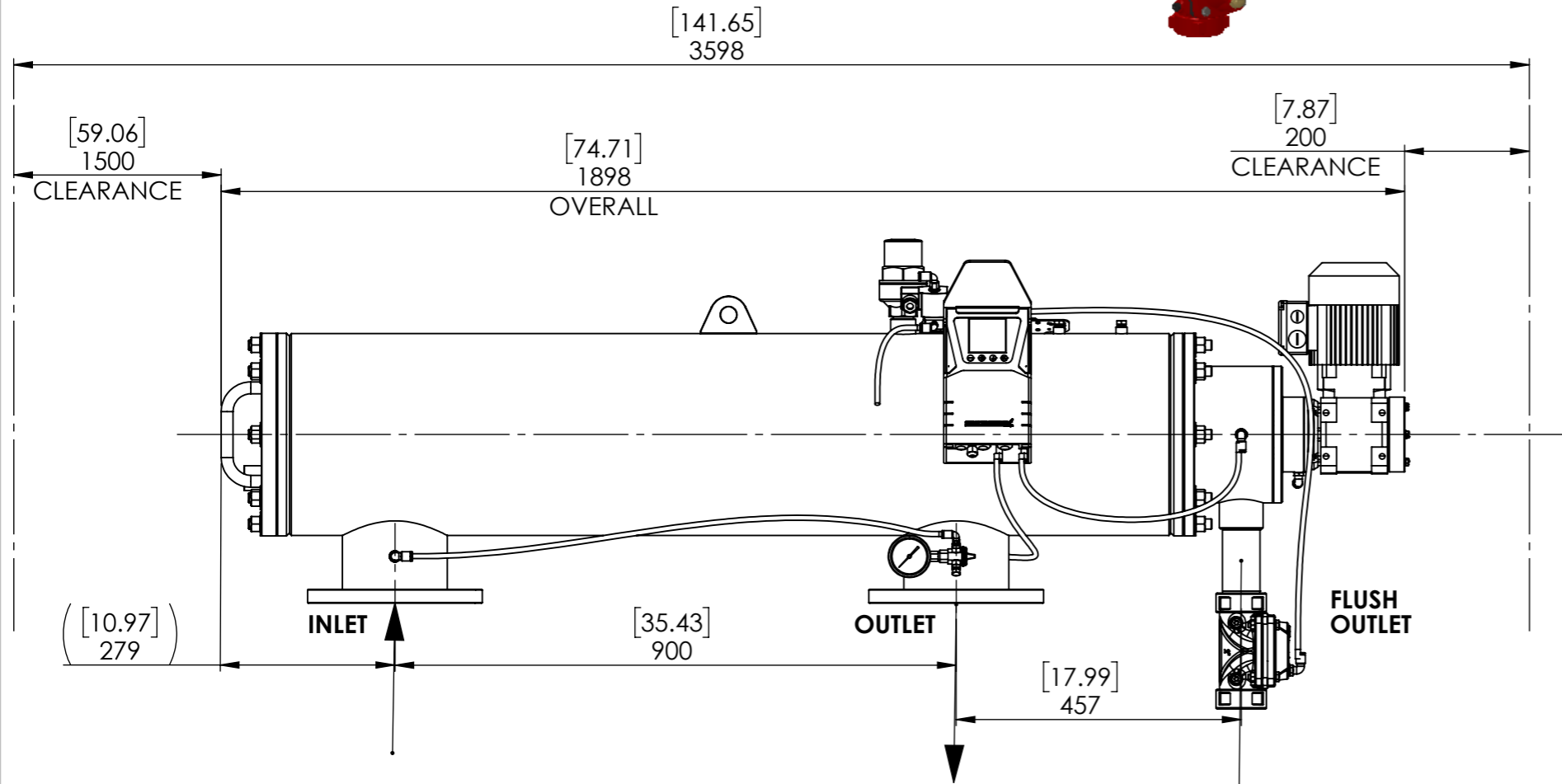
Approximate Rinse Cycle Time: 20 Sec.

Inlet & Outlet Connection: DN150 Table E / ISO PN10 / ANSI CL150

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

Approximate Weight: Empty ----- 309 lbs / 140 kg
 Full of Water --- 933 lbs / 423 kg

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

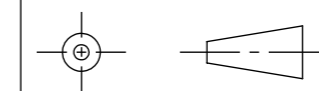


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MATERIAL
STAINLESS STEEL BODY AND COVER LID

TOL. MACHINING	±0.25
TOL. ANGULAR	±0.25°

FINISH



DIMENSIONS ARE IN [inches]/mm



TITLE
FED150WATER FILTER
 ELECTRIC DRIVE AUTO SELF CLEANING
 DN150 TABLE E / ISO PN10 / ANSI CL150

SIZE	DWG. NO.	REV.
A3	GA-04657	0

SCALE: 1:10. WEIGHT: SEE TECHNICAL DATA. SHEET: 1 OF 1