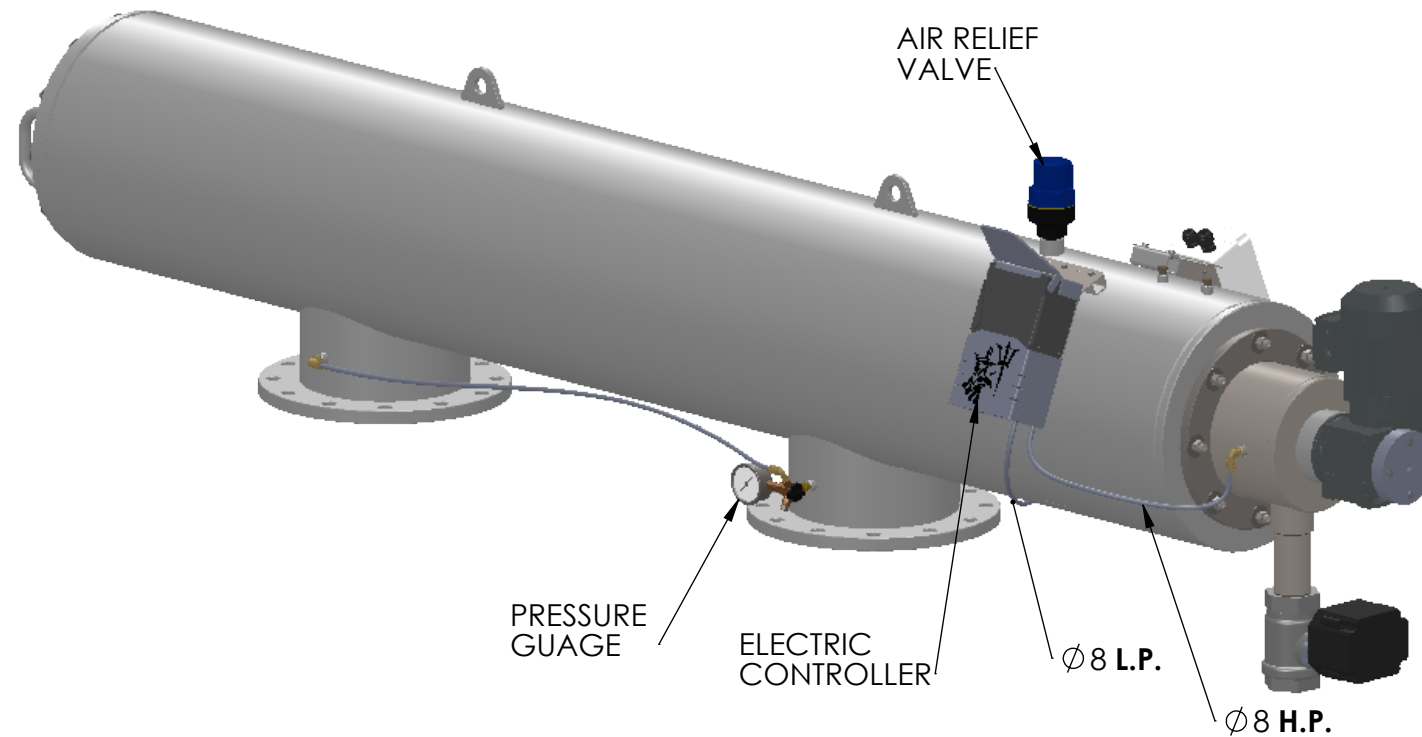




#### TECHNICAL DATA:

Normal Flow Rate: 1762 GPM / 400 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

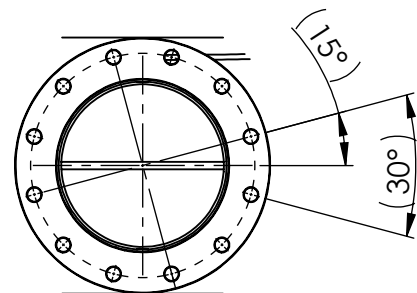
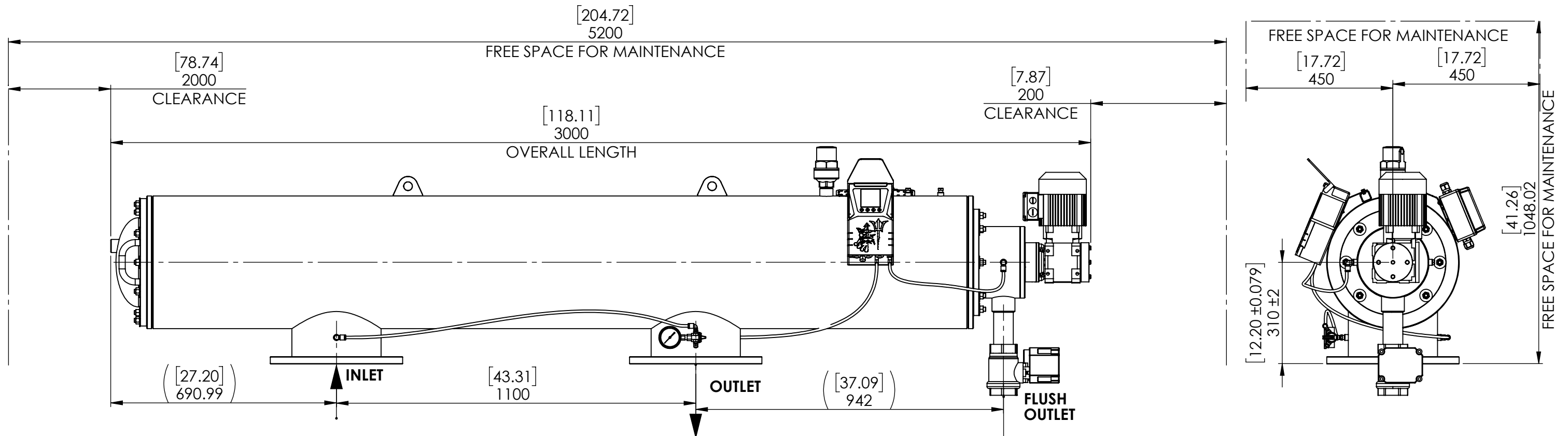
Approximate Rinse Cycle Time: 15 - 17 Sec.

Inlet & Outlet Connection: DN250 Table E / ISO PN10 / ANSI CL150

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

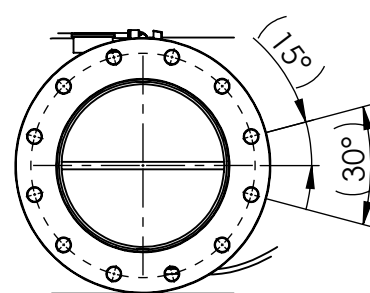
Approximate Weight: Empty ----- 519 lbs / 235 kg  
Full of Water --- 1190.5 lbs / 550 kg

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



INLET

Flange Details Depend  
Customer Selected Flange Type



OUTLET

**PROPRIETARY AND CONFIDENTIAL**  
THE INFORMATION CONTAINED IN THIS  
DRAWING IS THE SOLE PROPERTY OF  
FILTAWORX PTY. LTD. ANY REPRODUCTION  
IN PART OR AS A WHOLE WITHOUT THE  
WRITTEN PERMISSION OF FILTAWORX PTY.  
LTD. IS PROHIBITED.

DIMENSIONS ARE IN mm

MATERIAL

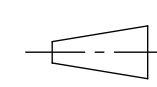
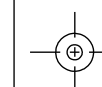
FINISH

TOL. MACHINING

TOL. ANGULAR

±0.25

±0.25°



**FILTAWORX**

TITLE

**FED250EX WATER FILTER**  
ELECTRIC DRIVE AUTO SELF CLEANING  
DN250 TABLE E / ISO PN10 / ANSI CL150

SIZE

A3

DWG. NO.

GA-05157

REV.

0

SCALE: 1:12.

WEIGHT:

215770.89 kg.

SHEET:

1 OF 1