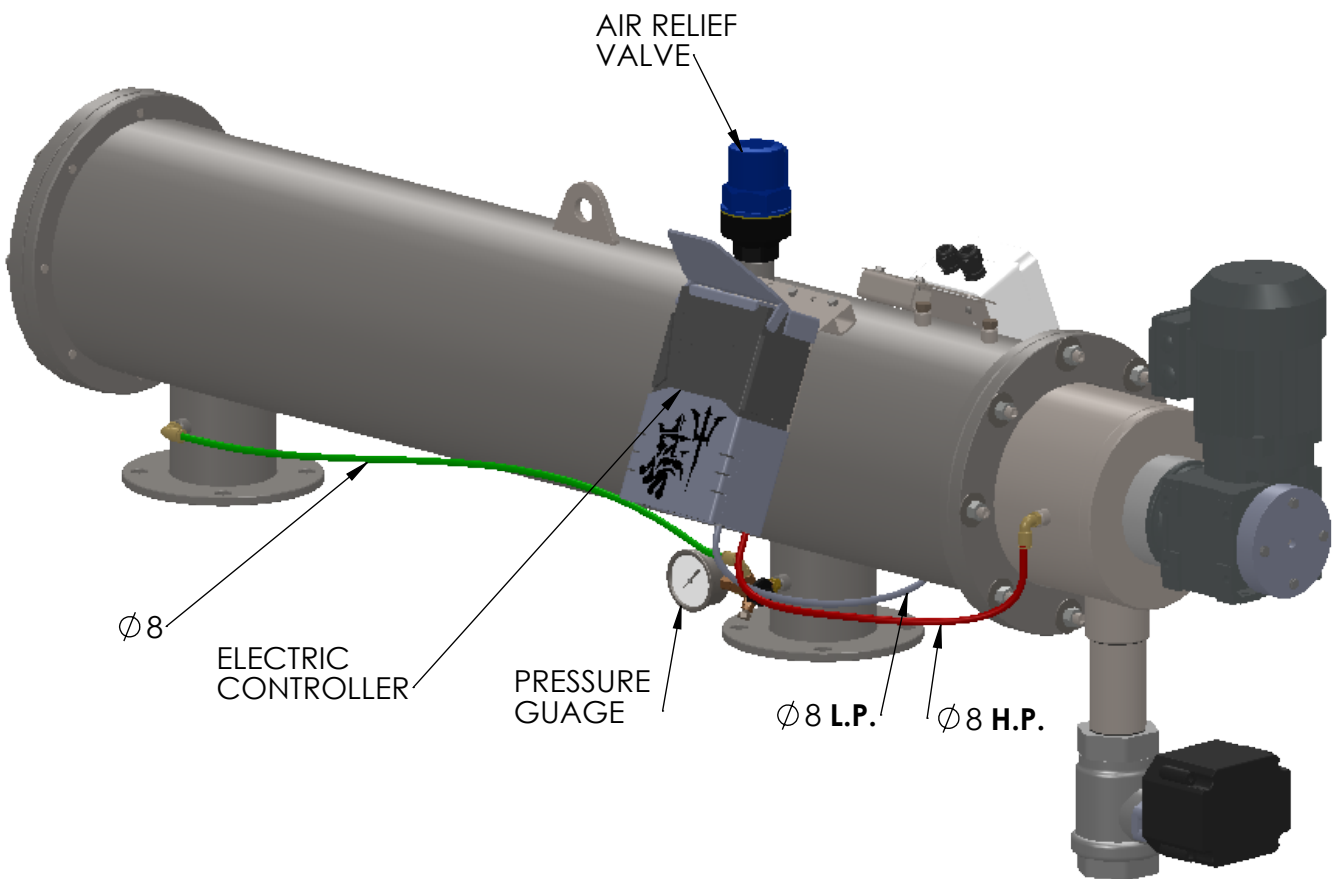




TECHNICAL DATA:

Norminal Flow Rate: 440 GPM / 100 cubic m/hr at 2m Head Loss

Filter Area: 868 sq in / 5600 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

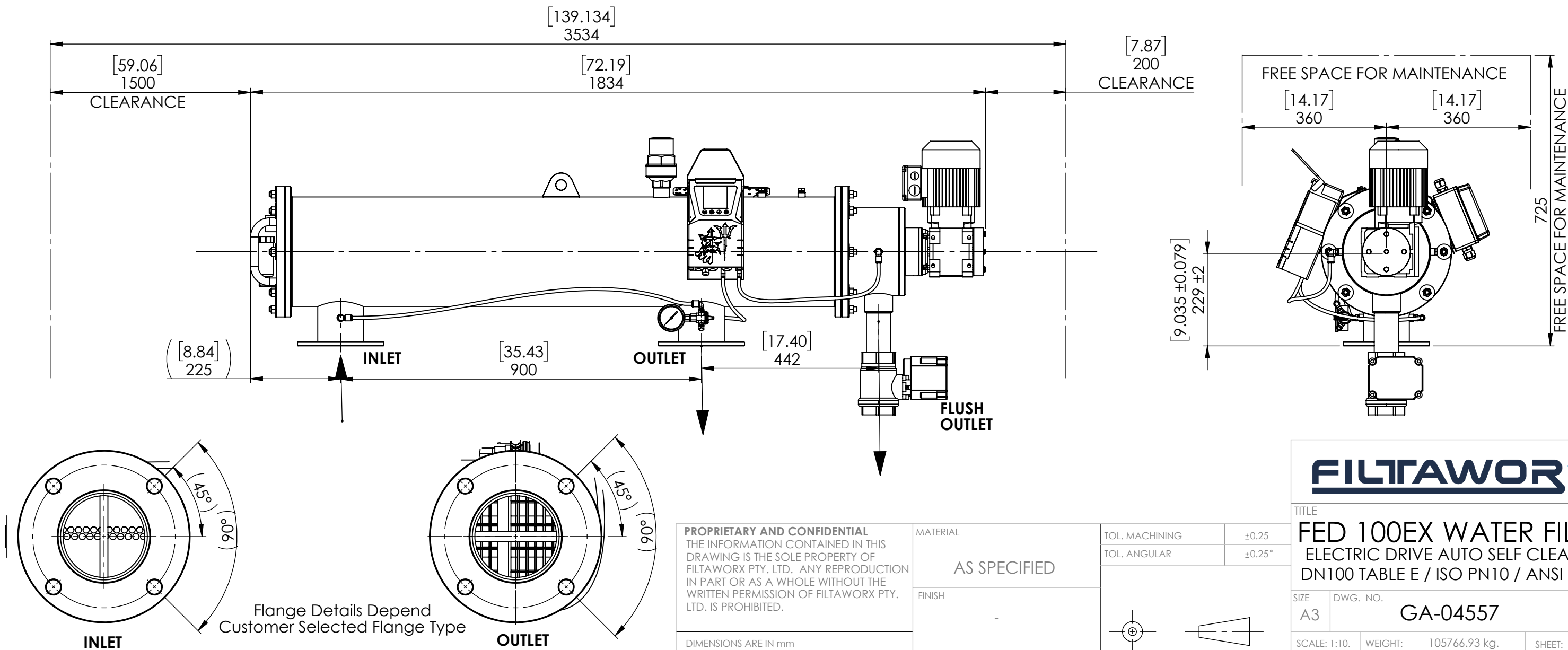
Approximate Rinse Cycle Time: 20 Sec.

Inlet & Outlet Connection: DN100 Table E / ISO PN10 / ANSI CL150

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

Approximate Weight: Empty ----- 265 lbs / 120 kg
Full of Water --- 441 lbs / 200 kg

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



TITLE
FED 100EX WATER FILTER
ELECTRIC DRIVE AUTO SELF CLEANING
DN100 TABLE E / ISO PN10 / ANSI CL150

SIZE: A3
DWG. NO.: GA-04557
REV.: 0

SCALE: 1:10. WEIGHT: 105766.93 kg. SHEET: 1 OF 1