



Series 6622 : Fuel Consumption Monitor

Engine/Genset/Pumpset/Compressor Applications
50 - 1500 HP Engines



Specifications

| | |
|-----------------------|--|
| Flow Range | 6 - 500 LPH |
| Accuracy | ±0.5% of reading |
| Service | HSD / SKO / LDO / HCR |
| Operating Temperature | 0 - 70 °C |
| Display | 8 digit LCD display |
| | Fuel Totaliser : 0 - 999999.9 Ltrs. (Resetable) |
| | Engine Run Time : 0 - 99999.999 Hrs. |
| Filter Element | 25 Micron Replaceable |
| Power Supply | Built in Lithium Battery, 5 Years Life. |
| Mounting | MS fabricated frame for ground mounting of unit |
| Pressure Drop | <1" of Hg at 500 LPH on Diesel Service |
| Safety Control Switch | Mounting : On Oil Gallery |

*Hrs Totaliser is offered as an option

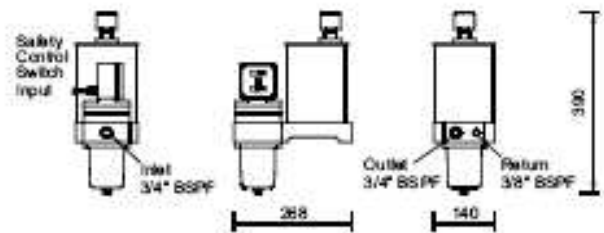
Introduction

The Fuel Consumption Monitor is compact fuel flow measuring system suitable for monitoring the net fuel consumption of stationary equipment like engines, gensets, pumpsets, compressors etc. after accounting for the return fuel from the engine. The unit is provided with a self powered Flow Indicator which ensures accuracy with a variety of fuels under all operating conditions.

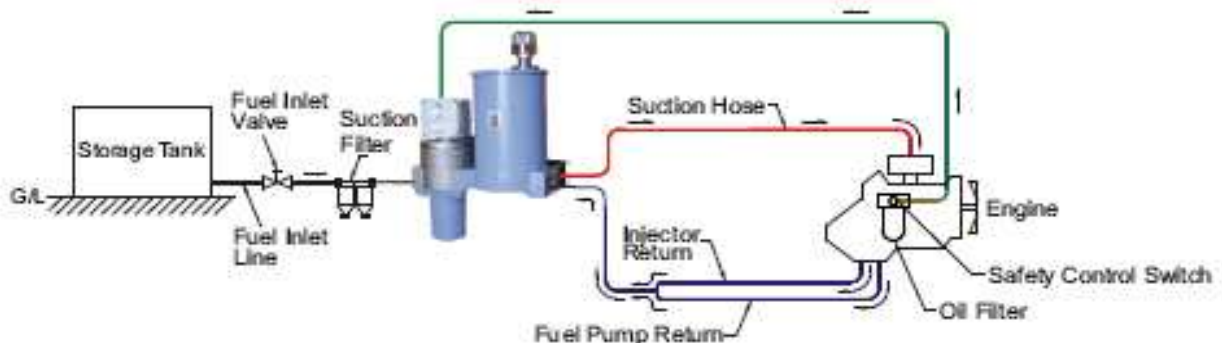
Design Features

- Accuracy guaranteed over 6-500 LPH flow range
- Measures net fuel consumption
- Ensures return fuel deaeration for Cummins PT systems
- HSD, SKO, HCR, LDO compatible
- Gravity head not required for operation
- Self powered no external power required
- Built in reusable filter

Dimensions



Installation



RSA AUTOMATION

649 ,12th main, 28th cross ,2nd block
RAJAJINAGAR , BANGALORE- 560010
TEL.080- 23131456 , FAX080- 23
E-mail : rohini11@dataone.in