Features:

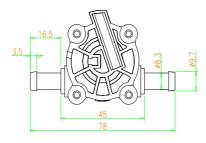
- □ Diesel and gas application
- \Box 2.0 30 liter/hour flow rate
- □ Accurate and reliable

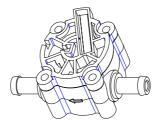


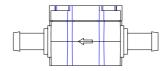
Application:

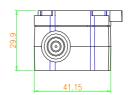
✓ Marine and automobile vehicle

1.0 Mechanism:









2.0 Electrical:

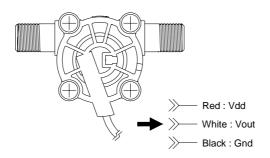
Supply voltage : 2.4 - 26 V DC

Supply current: typical 2.8 Amps, maximum 8.0 Amps.

Output mode :open collector

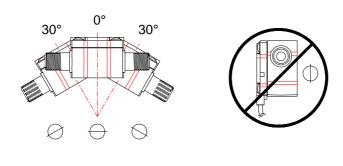
Output rise time : typical 1.0 μ second. maximum 10 μ second. Output falling time : typical 0.3 μ second. maximum 1.5 μ second.

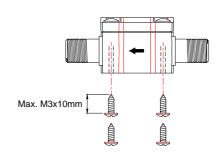
Wire connection:



3.0 Mounting method

Horizontal mounting, maximum 30 degree lifting.





4.0 Flow Rate: 2.0 - 30.0 liter/hour

5.0 Calibration:

Flow Rate(LPH)	Liter/Pulse
2.0	0.00038
4.0	0.00050
12.0	0.00050
30.0	0.00050

Accuracy: +/- 10%

6.0 General:

Connection: 3/8" barb Temperature: 0 to 60

Pressure: Max. 6.0 bar (85 psi)

Materials : Sensor Body : Acetal Copolymer (POM), TICONA M90

Turbine: Acetal Copolymer (POM), TICONA M90

Stick of Turbine: #304 Stainless Steel

O-Ring: NBR