

Fuel Pump Model 100-B

High Power Density – Up to 400 ml/min

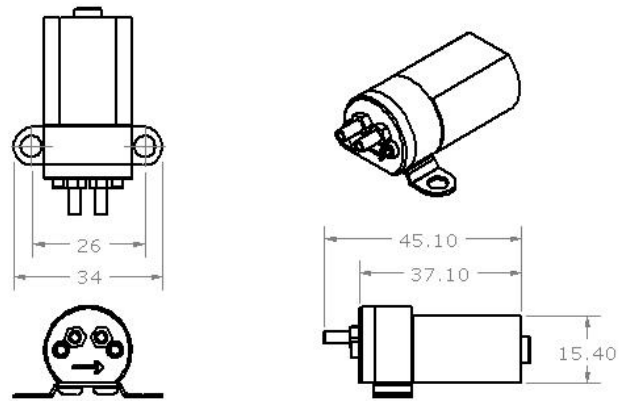


General Description

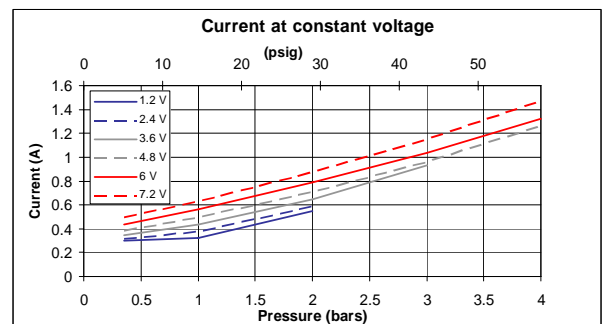
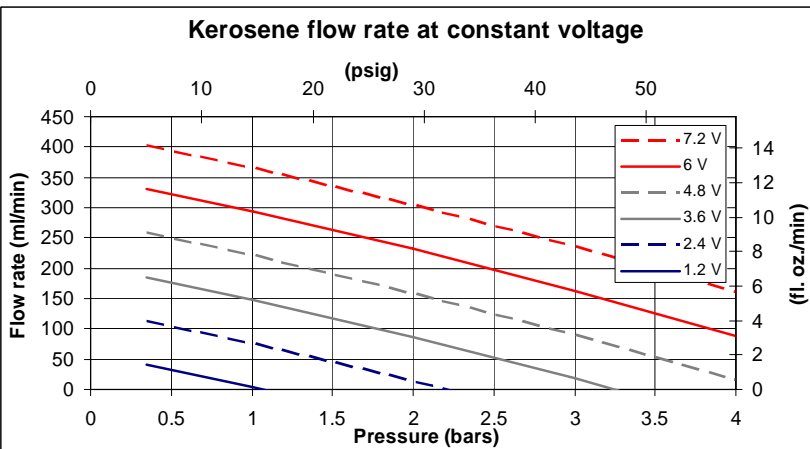
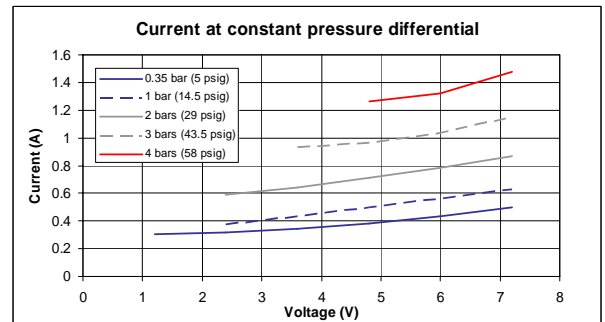
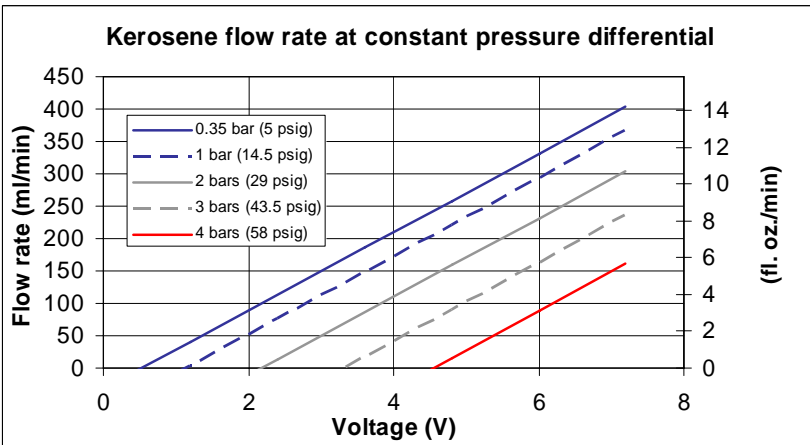
- **Smaller** and **lighter** than any other pump
- High precision stainless steel gears for performance and reliability
- **Hard anodized** aluminum body
- Designed for **turbine** applications
- No need for bypass valve or regulator; Self-priming design
- RF suppression included
- **Mounting bracket** with rubber grommets included for easy installation
- Same performance as Model 100-A with increased durability

Rated operating conditions

- Turbines up to 44.5 N (4.5 kg/10 lbf)
- Up to 400 ml/min (open flow)
- Fluid: kerosene
- Pump weight: 35 g (1.2 oz)
- Min. start voltage: 0.95 ± 0.15 V
- Max. voltage: 7.2 V
- Max. pressure: 4.8 bars (70 psig) (no flow)



Dimensions in mm



Notes:

Current may vary depending on operating and environmental conditions
 Pump performance reported for pump alone. Make sure to consider the performance of your entire system when selecting a pump