

FUEL TRANSFER PUMP

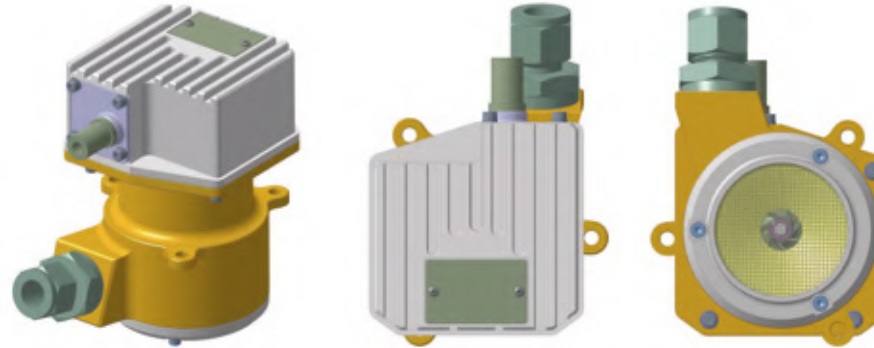
Compact & high efficiency
military grade centrifugal pump
for airborne platforms.



Technical Data

Motor	Dimensions and Weight
Nominal Voltage	90 mm x 100 mm x 135 mm
28 VDC	Weight: 1.25 Kg (in dry Condition)
Power Supply Voltage Range : 22 to 32 VDC	
Power Consumption: ~3 A at 28 VDC	
Operating Conditions	
All typical A/C – fuels and additives	
Operating Temperature: -35°C to +65°C	
Nominal Performance	
Rated Flow: 750 lph	
Rated Pressure: ≥0.8 bar (80 kPa)	

- Wet running, Brushless DC motor driven centrifugal type fuel pump
- Excellent dry run capability
- Electronic constant speed regulation for constant flow and pressure supply
- Very high operating endurance
(no dynamic seals, no roller bearings),
- Outlet port fitting, (OD 1/2" - ID 0.4"), other connections are possible
- 10⁻⁷ atm.cm³/s hermetically sealed (helium) electrical connection,
- Qualified per MIL – STD – 461, MIL – STD – 810



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