



1.5HP FIXED SPEED STP SINGLE PHASE PUMP

The A-FLO Submersible Turbine Pump (STP) range delivers reliable, high-flow fuel transfer performance for retail service stations, commercial fuelling facilities, transport depots, aviation refueling systems, and bulk fuel storage installations.

Designed for maximum uptime, superior fuel delivery, and simplified maintenance, the A-FLO STP range is available in fixed-speed and variable-speed configurations with options for diesel, biodiesel, ethanol blends, aviation fuels, and kerosene applications.

FEATURES & BENEFITS:

- **High Flow Performance**
Delivers consistent fuel flow rates for faster vehicle refueling and improved site throughput.
- **Corrosion Resistant Construction**
Advanced powder-coated, e-coated, and stainless steel components provide exceptional protection in harsh underground environments.
- **Variable Length Design**
Adjustable pump configurations simplify installation across a wide range of underground storage tank depths.
- **Active Air Elimination**
Built-in air elimination system prevents air entering discharge piping and ensures reliable fuel delivery.
- **Easy Maintenance**
Contractor disconnect and service-friendly design reduce downtime and maintenance costs.
- **Biofuel Compatible**
Compatible with diesel, biodiesel, ethanol blends, aviation fuels, and kerosene.
- **Smart Monitoring Ready**
Supports advanced fuel management systems for remote monitoring and operational control.



SPECIFICATIONS:

Pump Type	Submersible Turbine Pump
Installation	Underground Storage Tanks
Voltage	208-250 VAC
Frequency	50/60 Hz
Maximum Liquid Viscosity	70 SSU @ 15°C
Construction	Cast Aluminium, Stainless Steel Components

PART NO.

AF-FFS-402286919

1.5hp Fixed Speed STP Single Phase Pump