

## Commercial Grade Submersible Sump/Effluent Pump Automatic Snap Action Float Switch Model PVL-ES-SFS



### Specifications

Horsepower: 1/3	RPM: 1550
Volts: 115	Full Load Amps: 6.0
Power Cord: 10'	Weight: 28 lbs.
Dimensions (H x L x W):	10.18" x 10.60" x 8.39"

### Construction

Motor Cover	Polycarbonate
Motor Housing	Epoxy Coated Cast Iron
Motor	Oil Filled / Class B Insulation
Upper & Lower Bearings	Sintered Sleeve Bearings
Shaft	Cold Rolled Steel
Mechanical Shaft Seal	Nitrile, Carbon & Ceramic Face
Volute	Epoxy Coated Cast Iron
Impeller / Material	Vortex / Nylon
Fasteners	Stainless Steel
Power Cord	SJTW-A

### Features

- Cast iron pump housing for quiet operation
- Oil-filled motor housing for lifetime lubrication and rapid heat dissipation
- 1/3 HP permanent split capacitor motor with thermal overload protection
- Low power usage; 6.0 full load amps
- Commercial grade epoxy coating for corrosion and rust resistance
- Stainless steel screws, bolts and handle
- Mechanical Seals (stainless steel spring, nitrile parts, carbon and ceramic faces)
- Upper and lower sintered sleeve bearings; oil lubricated for smooth operation and extended life
- Effluent Rated; passes limited amount of 1/2" spherical solids
- 1-1/2" NFPT discharge
- Snap action switch has 7"-10" "On" level range and 2"-5" "Off" level range
- CSA Certified
- 3-year limited warranty

### Performance Curve

