

L60

Heavy Duty Vertical Mount 2" Sphere Stainless Steel Liquid Level Switch

OVERVIEW

The Whitman Controls L60 Series Heavy Duty Vertical Mount 2" Sphere Stainless Steel Liquid Level switch consists of a stainless steel stem and float which afford the end user maximum versatility in functionality and operating environment. These levels can withstand system pressure to 975 PSIG (67 BAR) and an extensive temperature operating range. They are commonly used in potable water, hot water, and in various acids and solvents.

KEY FEATURES

- 316L Stainless steel stem and float affording maximum versatility
- Red Seal potting submersible to a NEMA VI rating
- Extensive operating temperature range
- SPST availability

SPECIFICATIONS

- **Wetted Materials:** 316L Stainless Steel
- **Minimum Liquid Specific Gravity:** 0.80
- **Liquid Temperature range:** -40°F to +300°F
- **Max System Pressure:** 975 PSIG
- **Electrical Switch Rating:** 50 VA
- **Weight:** 5.0 oz (approx.)

PERFORMANCE CHARACTERISTICS

	L60 Series
Fitting	1/4" NPT
Wetted Materials	316L SS
Electrical Switch Rating	50 VA
Temperature Range	-40°F to +257°F
Minimum Liquid Specific Gravity	0.80
Crush Pressure	975 PSI
Lead Wires	20 AWG 24" PVC
Part Number	L60-02-R2-02-NO

*Actuation point is roughly midway of float travel in liquid with a specific gravity of approximately 1.0

CAUTION: Customer Media and environment must be compatible with construction materials as outlined above

