

IMPORTANT INFORMATION

Product must be maintained an installed in strict accordance with the National Electrical Code and Whitman's technical brochure and installation, operation and maintenance bulletin. Failure to observe this warning could result in serious injuries or damages.

CAUTION

The pressure and temperature limitations shown on the individual catalog pages and drawings for the specified level switches must not be exceeded. These pressures and temperatures must take into consideration possible system surge pressures/temperatures and their frequencies

The liquids used must be compatible with the materials of construction. Specifications of material will be given upon request. Life expectancy of switch contacts varies with applications. Ambient temperature changes do affect switch set points, since specific gravities of liquids vary with temperature.

Level switches have been designed to be shock and vibration resistant; however, shock and vibration should be minimized.

Excessive contaminants in fluid may inhibit float operation an occasional wipe-down may be necessary.

Troubleshooting and maintenance of level switches should be in strict compliance with procedures set forth in the trouble-shooting and maintenance sections of the technical brochure or an installation, operation and maintenance bulletin

Level switches must not be field-repaired.

Physical damage to product may render product unserviceable.



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The "Red Seal" symbol is your assurance that no special liquid/vapor seals are required for installation of Whitman's Level Switches.

Installation & Maintenance Bulletin

Liquid Level Switches

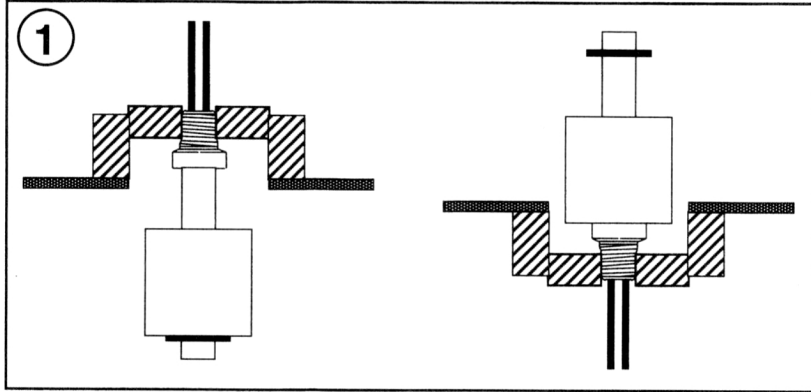
L10/L40/L45/L60/L65 Series

CAUTION

This instrument must not be subjected to temperatures, pressure or electrical loads exceeding those appearing on the name plate, and specifications in our published literature.

Single Station Level Switches with “NPT” Mounting . . .

Install units vertically in tank top or bottom using Methods 1,2,3 or 4 (below). Note: Units will operate normally inclined up to 30°. For additional information . . . actuation levels, unit dimensions, etc., see Whitman’s “Liquid Level Solutions” catalog.



Series	Mounting Plug Size	Float Diameter
L40/L45	1/8"	1" nom
L60/L65	1/4"	2" nom
L10	1/4"	1 1/4" nom

