

# Fluid Level Float Switch

Fluid level float switches detect the level of liquid within a tank or container. A buoyant float rises or falls with the liquid level, which activates a switch at a specific point.



## Overview

### Reliable Fluid Level Monitoring

The UKY-1 float switch is a dependable liquid level sensor designed for industrial, commercial, and residential applications. By utilizing a buoyant mechanism, it accurately detects liquid levels within tanks or containers to trigger pumps, alarms, or control systems. This switch is valued for its simple operation, robust reliability, and cost-effective performance in fluid management tasks.

## Technical Specifications

Model	UKY-1
Device Type	Liquid Level Float Switch
Operating Principle	Buoyant float activation

## Applications

Common Applications	Industrial, Commercial, Residential, Pump Control, Alarm Systems, Tank Monitoring
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