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# Slip Switch

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***The Model 12-1017 Slip Switch is a self-contained belt control switch designed to protect your conveyor system from slip, sequence and gob-off conditions.***

## ***Description***

The Model 12-1017 Slip Switch has all the electronic sensing and control circuitry contained in an encapsulated enclosure. This procedure assures that the Slip Switch is not affected by moisture or dust. To install the unit, mount the Slip Switch near a suitable roller, add targets to the roller and connect the cable to the belt control box. The Slip Switch has a surface mounted adjustment for speed control and indicator lights for power and speed set up.

## ***Features***

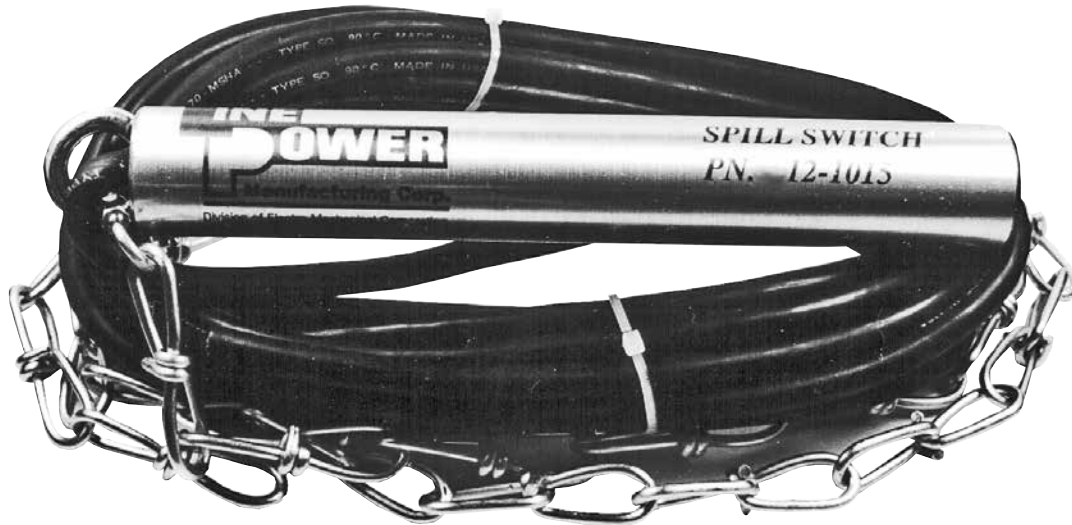
- Adjustable Speed Set Up
- Indicator Lights
- Environmentally Sealed
- Easy Installation

## ***Specifications***

Size: 6" Long x 2" Round  
Power: 120 VAC.  
Speed: 140 to 4000 Targets Per Minute  
No Moving Parts  
Part Number: 12-1017

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## Model 12-1015 Spill Switch

### Description

The Model 12-1015 Spill Switch is shipped complete and ready to use. Designed to be mounted vertically, the solid state sealed switch breaks the control or sensing circuit when tilted more than 30° in any direction. An attached chain makes mounting a snap.

The heavy-duty, grounded housing is completely sealed from the environment with epoxy resin compound. All control voltages are well insulated from the user for safety.

- Normally-closed contacts
- Normally-open contacts
- 30° omni-directional deflection angle
- 120 VAC., 20 amp. or 240 VAC, 10 amp.
- Mounting Chain
- Grounded housing
- Easy to install.

### Applications

- Detects clogged conveyor transfer points or chutes
- Detects high or low levels in bins, hoppers, crushers
- Detects presence of materials and indicates flow
- Detects spills
- Part Number 12-1015