

AMR PEMCO

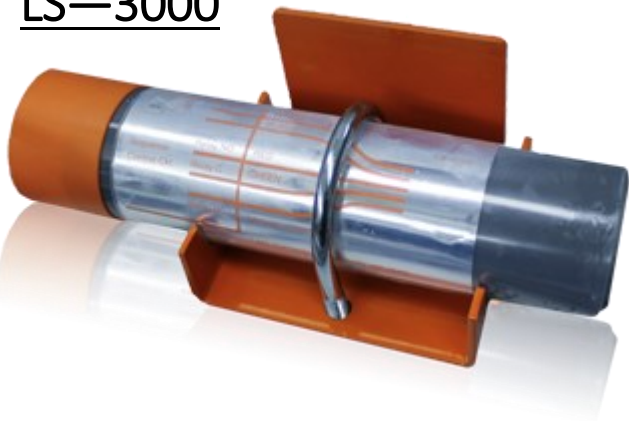
PROVEN PARTNER IN TECHNOLOGY

Speed Sensors



The “Little Speedy” LS-3000 series is a compact “all-in-one” Slip or Sequence Control Switch utilizing a ferrous metal inductive pickup. “All-in-one” means the pickup with associated speed, delay, and control circuitry is an “all-in-one” package. All that is necessary to install the unit is to mount the module near a suitable roller and connect the attached cable to the control box of the belt being monitored. Potted in a sealed 2" x 7" tube, the LS-3000 series is free from dust or moisture contamination. Accessible at one end of the module are adjustments for belt speed cutoff, a cutoff time delay and a LED (indicator) for easy calibration.

LS—3000



LS—3020



Test button

Environmentally sealed against dust and moisture

Solid State Design

Standard 25 foot cable – 18AWG, 5 conductor

Mounting bracket included

Relay Output – C, NO, NC – 120VAC, 5 Amp

Dimensions: 8.0"L x 2.0"

Unit Weight: 5 lbs

Input Power: 12 VAC

RPM: 60-400

Type: Dry Contact

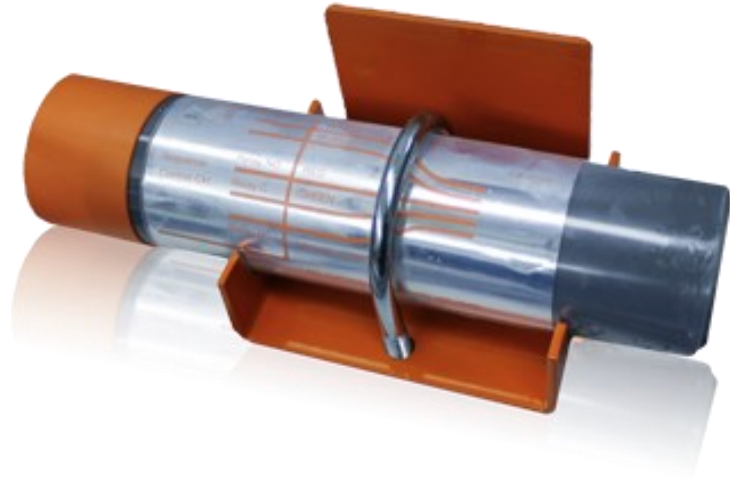
LED: Yes

Start Delay: 0-10 Seconds

Stop Delay: 1-10 Seconds

LS—3000 - LR

Dimensions:	8.0"L x 2.0"
Unit Weight:	5 lbs
Input Power:	120 VAC
RPM:	20-60
Type:	Dry Contact
LED:	Yes
Start Delay:	No
Stop Delay:	0-10 Seconds



LS—3040



Detection Range:	60 – 400 RPM
Dimensions:	4.5"L x 2.25"ø
Unit Weight:	5 lbs
Input Power:	120 VAC
Output:	Solid State Switch – 120VAC @ 2 A
Type:	Pulse
LED:	Yes
Start Delay:	No
Stop Delay:	No



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