

TRD TUBING RUPTURE DETECTOR

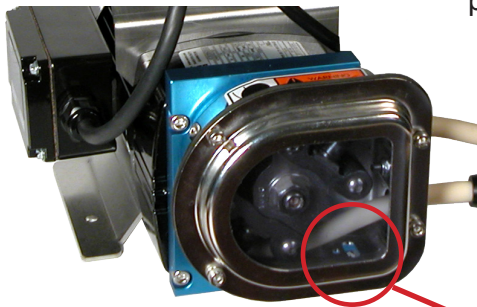
Designed to sense and alarm on chemical leaks due to ruptured peristaltic pump tubing.



The FLOMOTION Tubing Rupture Detector will automatically shut down a chemical feed pump and signal an alarm in the event of a tubing leak.

A built-in 8 amp DPDT relay can provide a stop-pump signal to the pump controller as well as remote notification of the rupture. A lighted reset switch signals the alarm condition and allows for easy restarting once the ruptured tubing has been replaced.

Used in conjunction with our unique sealed pump design the FLOMOTION Tubing Rupture Detector helps to protect operators and other equipment from potentially dangerous fumes and chemicals.



FEATURES

- LED signals alarm condition
- Single reset pushbutton for simple operation
- 8 amp @250VAC DPDT latching relay for alarm and signal outputs
- Chemical resistant stainless steel electrodes
- No moving parts
- Wall-mount enclosure
- Automatic restart after power interruptions

PERISTALTIC PUMPS

FLOMOTION SYSTEMS Inc.
3 North Main St.
Middleport, NY 14105
Tel: 716-691-3941
Fax: 716-691-1253
Email: Info@FlomotionSystems.com
www.FlomotionSystems.com