

Tube Failure Detection



Patented Technology

- Detects tubing failure
- Prevents chemical spills
- Standard on all Blue-White peristaltic pumps*
- No false triggering**

*Excluding A-100NX and A-1600 models.

**Patented technology ignores external fluids such as water and pump head lubricants.

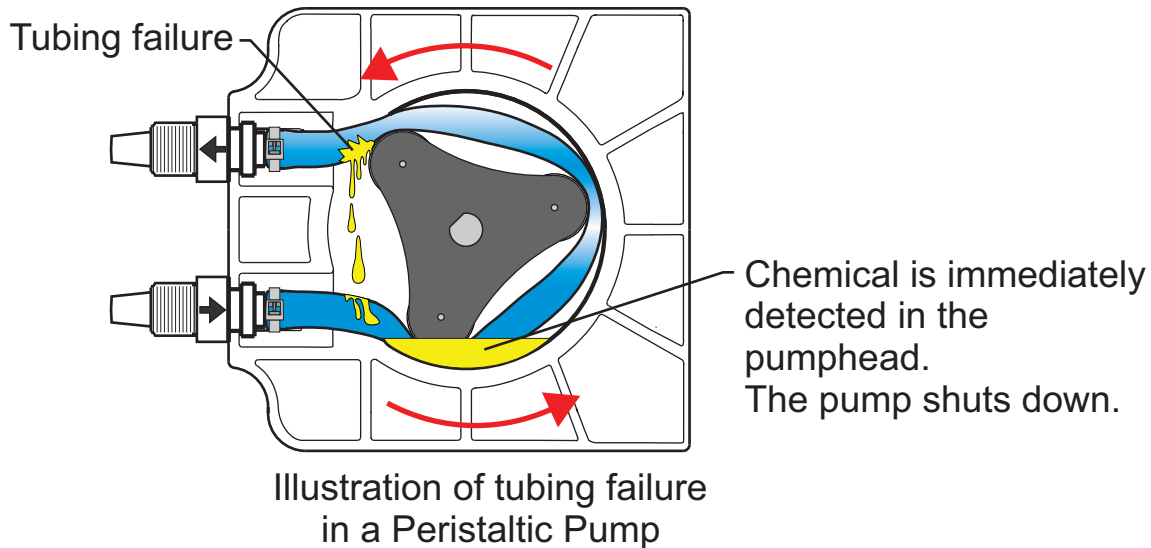
For peristaltic pumps



Blue-White
Industries, Ltd.

Tube Failure Detection

Afraid of failure? Afraid of chemical spills?



Patent No. 7,001,153

Blue-White is proud to announce the new TFD (Tube Failure Detection) system.



The TFD system is breakthrough technology for peristaltic pumps.

The TFD system will detect a wide range of chemicals (i.e. chlorine, acids, soaps, etc.). This unique technology was designed to ignore pump friendly fluids; such as water and lubricants.

If a chemical is detected in the pumphead, the pump will automatically shut off and energize a relay, permitting communications with external equipment such as an alarm, SCADA system, spare pump, etc.

Blue-White is the only peristaltic pump manufacturer with this safety feature.

Blue-White
Industries, Ltd.