



CONNECTION TECHNOLOGY CENTER, INC.

## PRODUCT TRANSITION NOTICE: LP802 TO LPH802

The **LPH802 is the direct replacement for the legacy LP802** vibration sensor with added benefits. Customers should transition to the LPH802 for all new orders and applications.

### Key Performance Improvements:

- **Improved Low-Frequency Response**  
*Down to 2 Hz (previously 3 Hz) for enhanced detection of slow-speed machinery issues*
- **Enhanced Operating Temperature Range**  
*Expanded limits for improved performance in more demanding environments*
- **Advanced Signal Processing**  
*Incorporates a second-order digital filter amplifier for improved measurement stability and accuracy*
- **Increased Protections**  
*Updated hazardous area approvals to the latest standards*

*Charlotte Cook*

Director of Engineering