Avoid Motor Damage from Overheated Bearings

**Problem:** We have a pump doing heavy labor in our tank farm. In the past the bearings have overheated and caused complete failure. How can we avoid future problems?

**Solution:** Use an ALX Alarm linked to a TDY Temperature Transmitter. When the bearings get too hot, the ALX will alarm and switch off power to the motor. After a cooling off period, the ALX resets automatically, requiring little manual intervention once installed.

**Model Number Example**
ALX / 4-20MA / H1 / 6.3VLP [BH2NS]
TDY / PRG / 4-20MA /10-42DC [BH2NG]

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