

# Equipment Technical Bulletin

NS-1000E Primary and Probe Electrical Connections



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## IMPORTANT INFORMATION FOR NS-1000E PRIMARY POWER AND PROBE ELECTRICAL CONNECTIONS

### For Primary Power

1. Power should be routed through the bottom of the dispenser directly to the terminal block.
2. Cut any excess power wire. Avoid coiling extra wire in the NS-1000E enclosure, or having excess wire loops near the PCB. Such conditions can cause unwanted electrical noise and interfere with programmed settings.

### For Probe Connections

Probe input wires are low voltage. You should never run probe wires through conduit with power wires because they will alter probe readings.