



Dangerous Environment! Failure to install this equipment in accordance with NFPA 30A and NFPA 70 could result in severe injury or death. Read, understand and follow NFPA 30A and NFPA 70.

Multimeter connection:

Connect a Multimeter to the two blue wires coming from the Rapid-Fire Pulser. The polarity has no significance. Set the Multimeter to the ohms (Ω) position. The screen on the Multimeter should read “OL” (Over Load / Out of range).



Turn power off.

Use circuit breakers to turn off all power to pumps/ dispensers and consoles. Multiple disconnects may be required.

115VAC Power Connection:

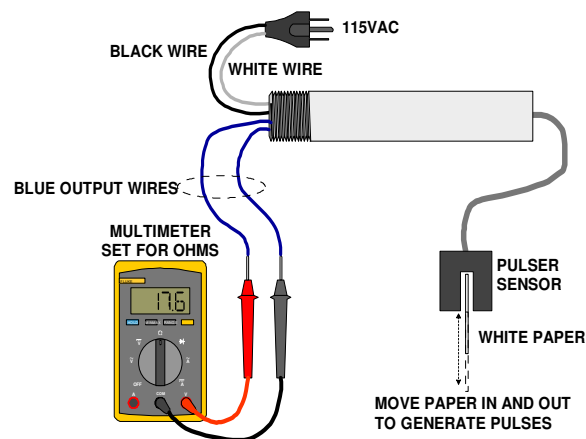
The FR/W 115 VAC Rapid-Fire Pulser PMP# 48505 must be connected to an 115VAC power source. Ensure power to circuit is off before connecting pulser to 115 VAC circuit. Then re-energize circuit prior to test. Attach the black and white wires to 115 VAC.

12VDC Power Connection:

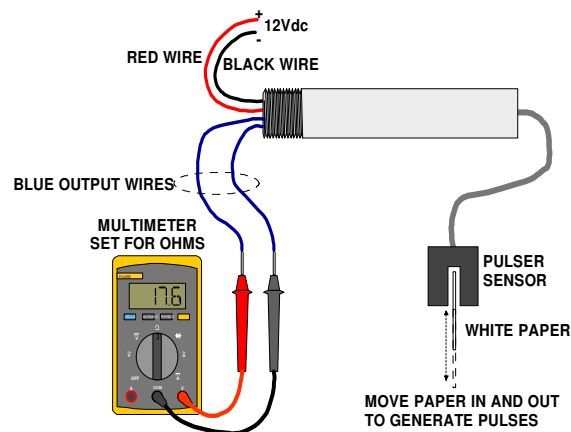
The FR/W 12 VDC Rapid-Fire Pulser PMP# 48506 must be connected to 12 VDC source. Ensure power to circuit is off before connecting pulser to 12 VDC circuit. Then re-energize circuit prior to test. Connect the red wire to positive 12 (+) VDC and the black wire to negative 12(-) VDC.

Sensor Testing:

To test the sensor, apply power to pulser. Insert a white piece of paper into slot of sensor and remove. Reinsert white paper into slot on sensor. As the paper passes in and out of the sensor the meter will change from “OL” to a reading of 17.6 ohms. If the reading is not 16.6 to 18.6 ohms, confirm there is power to pulser. If the pulser continues to give an erroneous reading, contact PMP for assistance at 800-243-6628



115 VAC Hook-Up
PMP# 48505



12 VDC Hook-Up
PMP# 48506



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