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## **Application Note**

## External DC Supply for the 1536 Photoelectric Pickoff

The 1536 Photoelectric Pickoff requires 24V to operate the internal lamp. This voltage is supplied by the model 1531-P2 delay unit but not by any of the strobe units themselves. If you do not have the delay unit, refer to Figure 1 for a method of supplying the voltage required.

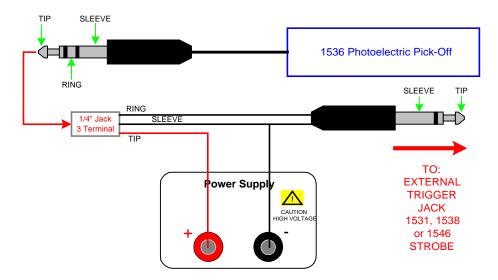


Figure 1: External Power Supply

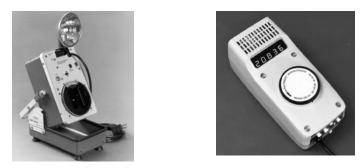


Figure 2: 1531-A/1538-A and 1546 STROBES

For complete product specifications on the 1500 Strobe Line contact IET Laboratories at 1-800-475-1211 or on the web at www.ietlabs.com.