Neonizer Instructions from

Neonizer single electrode energizer with preconnected adapter. Animation controllers available - call (603) 673-6493.

Your energizer will ignite single, double or electrodeless displays. It is short and open circuit protected. Length may vary due to gas mixtures, diameters, proximity to metallic or other conductive surfaces etc. Usually any display up to 4 feet of straight neon tubing.

1. The energizer module may be placed inside a plastic tube or mounted to the enclosed plastic bracket via two tye wraps as shown. The bracket may now be secured to the display frame or housing by drilling two holes at the ends.

You may connect to a piece of neon tubing and directly mount the assembly to a poster or other non conductive object to be "high lighted". Use two sided sticky tape or small nylon tye wraps to secure. Use your own ingenuity.

2. Connect energizer as close to display as possible.

3. Connect output lead to one end of display tube. Lead splice to electrode must not be near any metal.

4. Connect wall adapter to input leads and tape splices. Neonizer may be pre-connected to a 12 volt ac wall adapter and ready to plug in. Maximum brightness will require the black lead connected to the screw on the ac plug receptacle plate. This may not be necessary in most applications.

5. Apply power and note display. You may connect the earth grounding lead as above. If end is dimmer it may be brightened or evened out by wrapping a small piece of metallic tape and connect to a short piece of wire. Trim and experiment for best effect. *Note this adds capacitance to the end.*

6. Display tubing may be energized by capacitive coupling. Wrap a 1/2" strip of metallic tape to display tube and contact to output lead - Experiment for best results.

OPTIONS

12 volt wall adapters available on request.

Animation and music controllers available on request.

We can optimize a design for your particular display application. Call us at (603) 673-6493 for further information or factory assistance.

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