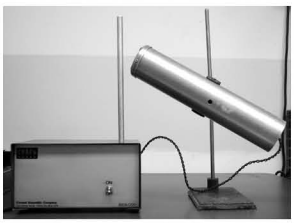
OPERATING INSTRUCTIONS



SODIUM VAPOR LIGHT SOURCE

CATALOG #31205-000

Assembly:

1. Unpack and examine contents of carton carefully.

2. Insert the threaded end of the stand pad through the opening on the top of the case. Carefully screw it into the threaded socket fitted inside the bottom of the case. Hand tighten.

3. Loosen both set screws on the clamp. Slip the clamp over the top of the rod (flat sides facing up and down), slide it down about half way and tighten set screw to hold it in place.

4. Slide the rod attached to the lamp assembly through the clamp and tighten set screw to hold it in place.

5. Insure the "On/Off" switch is in the "Off" position.

6. Plug the power cord into a grounded 110-120 volt AC receptacle.

Operation:

1. Insure the "On/Off" switch is in the "Off" position.

2. Plug the power cord into a grounded 110-120 volt AC receptacle.

3. Securely hold lamp assembly and loosen set screw. Visually sight along lamp assembly to align. Tighten set screw.

4. Important -- Lamp assembly must be operated only at between horizontal and vertical. Do not operate unit while lamp housing is at an angle greater than 90° to the vertical axis.

5. A neon spectrum is emitted during the lamp's warm-up period of ten to fifteen minutes. After the warm-up period, the neon spectrum is suppressed and the sodium spectrum rises to full intensity.

Central Scientific Company

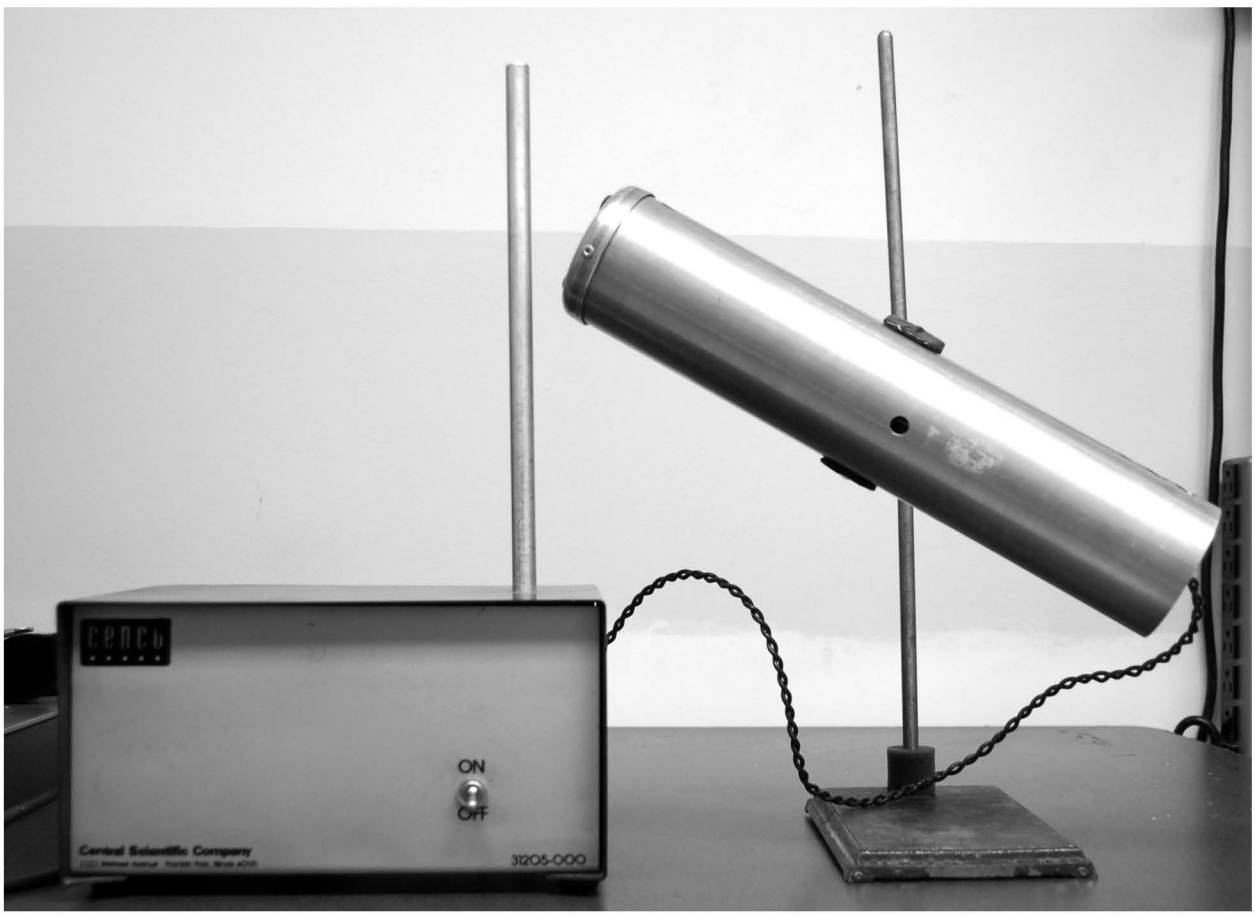
11222 MELROSE AVENUE · FRANKLIN PARK, ILLINOIS 60131 (312) 451-0150

SODIUM VAPOR LIGHT SOURCE

CATALOG #31205-000

Replacement Parts/Service:

1. Do not attempt to disassemble or service any portion of this apparatus without first contacting Central Scientific Company at 11222 Melrose Avenue, Franklin Park, Illinois 60131, (312) 451-0150.

2. In the event the bulb needs to be replaced, all parts and complete instructions can be obtained from Central Scientific Company.

CAUTION: AS WITH ANY ELECTRICAL APPLIANCE, CARE SHOULD BE TAKEN TO ENSURE STORAGE AND USE OF THE MERCHANDISE IN A CLEAN, DRY ENVIRONMENT. FREQUENT INSPECTION OF THE CORD AND PLUG SHOULD BE MADE. WHENEVER ANY WEAR, DAMAGE, ABRASION APPEARS, THEY SHOULD BE REPLACED.