

34.1: Materials

- Spectrum Tube Power Supply
- 6-8 Different Gas Emission Tubes
- Heat Gloves
- Diffraction Grating Slides (2-4 per group)
- Hand-held Spectrometers (2-4 per group)
- Colored Pencils



Figure 34.1.1: Spectrum Tube Power Supply and Hand-held Spectrometer

Note

This lab activity must be done in a darkened room.

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