Hydrogen Spectrum - P4 Version

Individual Setups

1 spectrum tube power supply
1 platform for spectrum tube power supply
2 ring stand bases
2 short rods (~6”) for ring stand bases
1 circular platform for diffraction grating
1 meterstick with metal attachment for short rod

1 sliding pointer for meterstick
1 wooden holder for diffraction grating
1 diffraction grating with black sighting triangle
1 small lamp
1 flashlight
1 hydrogen spectrum tube
1 pair of gloves (not shown)

Class items

2 gas discharge tubes of: mercury, helium, argon, neon, I₂, N₂, H₂O, O₂
Lamp

Gloves

Mounted meterstick

Circular platform

Alternate gases