

Product Name :
Spectrometer Set-up for Physics Electric Labs

Product Code :
BSC-TR-29



Description :

Spectrometer Set-up - A complete setup with all necessary items. Adjustment of entrance slit is provided.
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Spectrometer Setup is useful for understanding the behaviour of light and it concerns with the phenomenon of Reflection, Refraction, Diffraction and Interference of light. Optical spectrums are important for the detailed description of light source and wavelength determination for each colour of light. Spectrometer is basically an instrument for observing spectrums and measuring angle of deviation of light in a particular medium, for mathematical calculations. The setup comprises of spectrometer, prisms, grating and light source, which are necessary for all the experiments of spectrometer.

A complete setup with all necessary items

Adjustment of entrance slit is provided

Prism table for accurate component placement

Crosswire - Eyepiece

Wide aperture optics

Rack and pinion arrangement focusing

Durable and precise construction

Learning material CD

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