

**SCOPE OF LEARNING:**

- Determination of prism resolving power.

**ABOUT SPECTROMETER:**

- A Basic measuring instrument for quantitative spectroscopy experiments, this instrument is mounted on a stable cast iron base with attached collimator and a rotating telescope platform and graduated circle.
- A 2.4cm. Diameter achromatic optical system with a 10x Ramsden eyepiece & cross line graticule.
- An 8 cm. Diameter prism/grating Table, fully adjustable with prism & grating holders and engraved ring pattern. Protected Circle 15.0 cm with S.S. Scale.
- Vernier reading 1 minute.
- Supplied in a wooden case with 2" Brass spirit level.

**REQUIRED ACCESSORIES:****Apparatus Supply:**

- Spectrometer
- EDF Prism 32x32
- Grating 15000 LPI
- Spirit Level 2"
- Working Manual

*Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.*



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**Accessories (Light Source):**

- Sodium Vapour Lamp Assembly
- Sodium Vapour Lamp 35 Watts
- Sodium Vapour Lamp Box
- Sodium Vapour lamp Transformer 35 Watts

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