

Carbon Black Dispersion Test Apparatus



- Integral illumination system permanently pre-aligned, transmitted light or incident light or both.
- 6V 20W Halogen incident and transmitted illuminators with variable intensity control.
- Independently focusable 10X widefield eyepieces.
- Trinocular head inclined 45°.
- 800 X objective Magnification.
- Extension tube for photo micrographic accessories.
- Quintuple ball-bearing nosepiece.
- Coarse adjustment tension control.
- Yellow and Green Lollypop filters.
- Graduated mechanical stage. 4" x 5" semi-conductor stage optional.
- Nosepiece rotatable 360° .
- Binocular head inclined 45° .
- 1.25 N.A. Abbe Condenser for transmitted light.

- Rack and pinion substage on transmitted light models.
- Incident illumination for electronics inspections.
- Ball-Bearing focusing and stage.
- Objectives specially coated for high light transmission.
- Simple switch-over from transmitted to incident light.
- Simple bulb changeover and alignment.
- All major parts of metal construction.