

Gemological Stereo Microscope

- Binocular Microscope
- With Bright & Dark Field
- **Viewing Field Illumination:** Iris diaphragm 2mm -41mm Bright and dark viewing field illumination adjustable
- **Manipulation:** By vacuum system Diamond is hold on needly with pencil which move rotate Diamond with maximum flexibility
- **Stand:** Dual light stand
- **Eye Tube:** 45° inclined Binocular / Trinocular
- **Eye pieces:** 10x-20mm
- **Magnification:** 0.8x-0.5x
- **Total Magnification:** 8x-50x(10x Eyepiece)
- **Zoom Ratio:** 1:64
- **Working Distance:** 115mm
- **Base:** 0o-325o Rotable
- **Focus:** Focusing Knobs on stand
- **Illumination:** Examination of cut, color, inclusion A Halogen lamp with reflector coupled with reflection system OR 32 LEDs ensures sharp and focused light on the Diamond under
- **Electrical:** Universal power supply (110v-240v)

