

<b>Product Name :</b> Gemological Microscope	<b>Product Code :</b> NLAB-EDUSCHOOLEQ173053
<b>Description :</b> Gemological Microscope	
<b>Technical Specification :</b> <p>Gemological Swivel Binocular Microscope is used to distinguish between genuine and imitation gems, to inspect surface inclusions, to judge production of origin and to inspect polishing. It is also used to exhibit &amp; explain to the customers at jewellery shop.</p> <p>The Microscope share a unique substage brightfield and darkfield illuminator, an adjustable epi-illuminator and a gem clamp for unsurpassed versatility in a wide range of scientific and industrial applications.</p> <p>The Microscope is provided with transmitted and flourescent incident light system.</p> <p>These Microscope have earned the reputation for having excellent optics, rugged dependability, versatility &amp; economy.</p> <p>Stage: Large stage with handrest</p> <p>Objectives: Long working distance</p> <p>Zoom: Continuous</p> <p>Optical system: Greenough zoom lenses</p> <p>Illumination: LED/halogen/fluorescent transmitted &amp; reflected</p> <p>Viewing Head: 45° inclined 360° rotatable</p> <p>Resolution: 225 Lp/mm @ 45X</p> <p>Microscopy Techniques: Polarizing, Darkfield, oblique illumination</p> <p>Stand: Tilting with two step focussing</p> <p>Eyepiece: Wide field with dioptric adjustment</p>	

## Naugralabequipments

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