



F100 Monocular Microscope

MAGNIFIES 40x, 100x & 400x

10x WIDE VIEW EYE PIECE

4x, 10x & 40x OBJECTIVE

MECHANICAL STAGE



F200 Binocular Microscope

MAGNIFIES 40x, 100x & 400x

10x WIDE VIEW EYE PIECE

4x, 10x & 40x OBJECTIVE

MECHANICAL STAGE

BUILT WITH HALOGEN LAMP IN SYSTEM

Microscope Specifications

These microscopes are designed for teaching demonstration, experiment in universities and technical education, as well as for further research on microcosmic material.

F100 Microscope	F200 Microscope
<ul style="list-style-type: none"> • Monocular eyepiece • Reflecting mirror • Disc diaphragm • Objectives (4x, 10x, 100x) • Mechanical stage • Stage clip • Fine focus • Coarse focus 	<ul style="list-style-type: none"> • Binocular eyepiece • Light condenser • Light collector • Power cord • Objectives (4x, 10x, 100x) • Mechanical stage • Stage clip • Fine focus • Coarse focus

Details:

- Each microscope has a 10 x magnification eyepiece which is then complimented by the objectives 4x, 10x and 40x – giving you magnification of 40x, 100x and 400x, respectively
- Due to the wide field of view of the eyepiece, those with glasses are able to view specimens with ease
- The objectives are found on a rotating nosepiece, and all have large apertures to permit precise focus of the image. All objectives are par-focalised, so that once the 40x objective is focused, only a slight turn of the focus knob is required when changing to the 10x and 4x objectives
- The 40x objective is in a retractable mount, meaning that should the 40x objective come into contact with the slide, no damage will result
- Both monocular and binocular options have light adjustment functions, enabling you to view the specimen at a contrast you are comfortable with