

1. Motic F11 Series Microscope

This F11 microscope series sets the standard for high school instructions. Each model includes the most requested microscope characteristics such as rugged metal construction, metal focusing gears and student-proof locked on components. The superior DIN optical system and precision manufacturing assures that all microscopes are parcentric as well as parfocal and deliver bright and sharp images.

Common features:

- 45° inclined monocular head, rotates 360°
- DIN achromatic objectives 4X/0.10, 10X/0.25 and 40X/0.65
- Widefield eyepieces 10X/18mm with built-in pointer
- Revolving quadruple nosepiece with positive click-stops
- Separate coarse and fine focusing adjustment
- Upper-limit stop to prevent damage to slides and objectives
- Large 120mm x 110mm stage with locked-on, spring stage clips
- LED illumination with intensity adjustment
- 0.65NA condenser with iris diaphragm (F-1110 only)

F-1115 additional features:

- Focusable 1.25NA Abbe condenser

10 year warranty on optical/mechanical parts, 2 year warranty on electrical parts.

| Code | Description | Pack | Price |
|----------------|-------------|------|----------------|
| MIC5742 | F-1110 | Each | £169.85 |
| MIC5744 | F-1115 | Each | £179.25 |

Accessories

| Code | Description | Pack | Price |
|----------------|--------------------------------------|------|---------------|
| MIC5600 | Widefield eyepiece 15X/12mm | Each | £26.82 |
| MIC5604 | Huygens eyepiece H5X/14.5mm | Each | £24.40 |
| MIC5621 | Mechanical stage MSH-009 | Each | £33.64 |
| MIC5610 | Achromatic objective 10X/0.25 | Each | £26.22 |
| MIC5612 | Achromatic objective 20X/0.40 | Each | £40.62 |
| MIC5614 | Achromatic objective 40X/0.65/S | Each | £41.13 |
| MIC5616 | Achromatic objective 60X/0.85/S | Each | £51.50 |
| MIC5618 | Achromatic objective 100X/1.25/S-oil | Each | £50.05 |
| MIC5624 | Plastic carrying case SFC-100 | Each | £45.64 |
| MIC5648 | Aluminium box | Each | £79.33 |
| AE1110 | Stage micrometer | Each | £39.13 |
| MIC5606 | Micrometer eyepiece WF10X/18mm* | Each | £57.11 |
| MIC5766 | Replacement LED 20mA 3.5V 70mW | Each | £9.20 |

*100 divisions/10mm



Bio-Rad - sole supplier to the UK education market

Introducing a range of self contained experiment kits in all aspects of life sciences. [See pages 67-75](#)

BIO-RAD