

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	£157.49
MIC5744	F-1115	Each	£167.88

Accessories

Code	Description	Pack	Price
MIC5600	Widefield eyepiece 15X/12mm	Each	£24.65
MIC5604	Huygens eyepiece H5X/14.5mm	Each	£22.85
MIC5621	Mechanical stage MSH-009	Each	£30.92
MIC5610	Achromatic objective 10X/0.25	Each	£24.10
MIC5612	Achromatic objective 20X/0.40	Each	£37.33
MIC5614	Achromatic objective 40X/0.65/S	Each	£37.80
MIC5616	Achromatic objective 60X/0.85/S	Each	£47.52
MIC5618	Achromatic objective 100X/1.25/S-oil	Each	£46.00
MIC5624	Plastic carrying case SFC-100	Each	£41.95
MIC5648	Aluminium box	Each	£72.91
AE1110	Stage micrometer	Each	£31.65
MIC5606	Micrometer eyepiece WF10X/18mm*	Each	£52.49

*100 divisions/10mm

1 Motic 10 YEARS 2 YEARS



CHEMICALS

BIOLOGY

CHEMISTRY

DATALOGGING

PHYSICS

A

B

C

D

E

F

G

H

I

J

K

L

M

O

P

S

T

V

W

Concept to Completion

Lab start ups including curriculum linked suggested lab start lists, on-site advice and unpack assistance provided by our own team of former science technicians.

To find out more visit: science2education.co.uk/labrefit

NEW
LABS