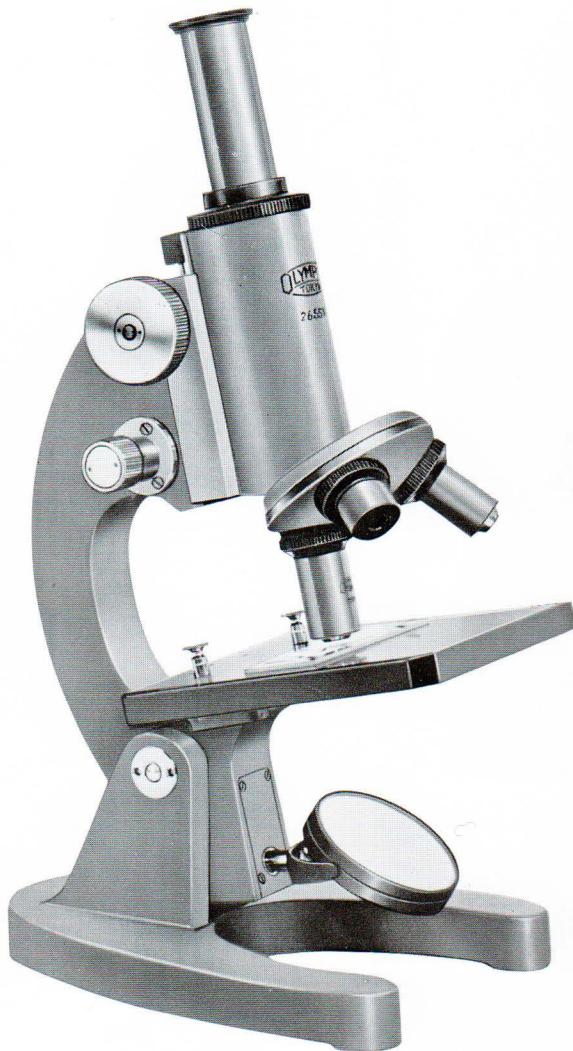


# MODEL HSB·HS

## SCHOOL MICROSCOPE



### MODEL HSB

- Body** :...Sturdy and balanced monocular body. Inclined to horizontal level of 90 degrees for protection purpose. Ideal for teaching and class room use.
- Stand** :...Full sized, balanced, solid, cast metal base.
- Stage** :...Plain square stage of 100×115 mm having built-in condenser lens with disc diaphragm and stage clips. Designed to accept a mechanical stage, if desired, at extra cost.
- Nosepiece** :...Triple nosepiece with accurate click stops for perfect parfocal alignment.
- Focusing** :...By coarse and fine adjustments located on both sides of the microscope.
- Eyeiece** :...Huygenian 10× fully coated.
- Objectives** :...Fully coated 4×, 10× and 40× objectives of highest quality.
- Condenser** :...Built in condenser with disc diaphragm. Requires no adjustment. Just rotate the disc to bring a proper aperture to the objective in use.
- Mirror** :...Plano-concave mirror in fork mount.

**Finish** :...Handsomely finished in pearl gray colour. Furnished with portable wooden cabinet.

Crash-proof device is equipped on top of the tube to protect valuable slide from damages. This allows trouble-free service and offers ease of microscopy.

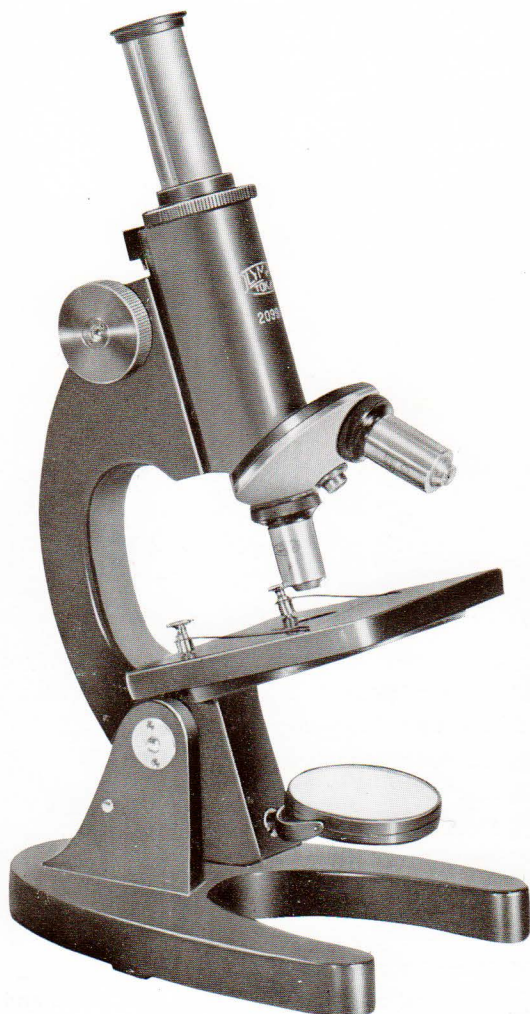
Focusing marker is engraved to indicate the position of the fine focusing, assuring repeated microscopy of hundreds of slides at the same focusing position.

### MODEL HS

A quality instrument built to render years of useful, trouble-free service.

- Mechanical tube length 160 mm
- Fixed square stage with clips
- Coarse and fine adjustment knobs
- Fixed condenser with iris-diaphragm
- Triple nosepiece with click stops
- Magnification : Type I 28×~600×  
Type II 70×~900×





A quality instrument to render standard microscopic services.

### MODEL ST-I

- Mechanical tube length 160 mm
- Fixed square stage with clips
- Rack and pinion focusing system
- Revolving disc diaphragm with 5 apertures
- Double revolving nosepiece with click stops
- Crash proof device
- Magnification:  $70\times\sim600\times$

### MODEL ST-II

- Mechanical tube length 160 mm
- Fixed square stage with clips
- Rack and pinion focusing system
- Revolving disc diaphragm with 4 apertures
- Double revolving nosepiece with click stops
- Crash proof device
- Magnification:  $70\times\sim600\times$