## Wild M11

# An Expansible Microscope Ideal for Field Work, Courses and Laboratory





# Wild M11 Field, Course and Laboratory Microscope

A microscope such as the M11, which is basically a simple course instrument but which is capable of being built up if necessary into a versatile and sophisticated piece of equipment, needs to be of the highest mechanical precision. Over a period of twenty years the M11 has established a record of excellence both in its mechanical and its optical performance. Its outstanding character has been proved in rigorous conditions in all climates of the world.

#### Special features:

Excellently protected from dirt and climatic influences by metal hood.

Easily and comfortably carried.

Conventional design, simple operation.

Maximum working comfort ensured through bilaterallyarranged controls.

Condenser drive with adjustable ease of movement, if required.

Coarse and fine focussing controls with adjustable ease of running.

Highest precision micrometer screw, without backlash. Interchangeable tubes.

Interchangeable illuminators.

Large selection of stages.

Kit mode of construction permits simple building-up into small research microscope.

Can be set up for all investigational techniques, such as bright field, dark field, polarisation, phase contrast and fluorescence.

Accessories available for photomicrography and cinemicrography.





The microscope can be conveniently carried by means of a leather strap. One person can safely carry several microscopes simultaneously. The metal hood effectively protects the instrument against dirt, humidity and corrosive vapours.





#### Design

The Wild M11 microscope stands on a firm round base, in which is a cut-out for the reception of various illumination systems ranging from simple mirrors to the high-output 6 V/20 W attachable Köhler illuminator. The limb is rigidly fixed to the base plate and carries in its upper part the coarse focussing, which operates on the tube and has bilateral controls with ease of running adjustable by hand.

In the lower part of the limb is the micrometer screw, which operates on the stage. This fine control is also bilateral, and has a calibrated drum which can be read to 1  $\mu$ m.

The M11 can be provided with or without condenser drive. If it is provided with drive, the controls for this are also bilateral and the ease of movement of the drive is adjustable. Various stages and interchangeable tubes are available, according to the particular application of the instrument. The quadruple ball-bearing-mounted nosepiece, which is built-in, includes a modern click-stop and has a milled edge which facilitates the changing of objectives. A Plexiglass optics holder can be stored between the base and the stage. It serves for the storage of objectives and eyepieces and relieves the load on the fine movement during transport. A strong metal hood provides optimum protection for the microscope. A simple wooden cabinet is also available if required.

#### Interchangeable Tubes

The following interchangeable tubes are available:

#### Inclined Monocular Tube

This is used with the simpler outfits. It is interchangeable, and fully rotatable. A monocular drawtube is also available, for instances when the optical tube length must be altered for measuring purposes or for the compensation of cover glass thicknesses.

#### Inclined Binocular Tube

This tube is provided for more comfortable viewing using both eyes, and can be fitted using an adapter (magnification factor 1.0 × or 1.5 ×). The interpupillary

distance can be adjusted in the range from 55 to 75 mm and is read off on a scale. The resulting alteration in the mechanical tube length of the system is automatically balanced by optical means (Wild patent). The left eyetube is adjustable in order to compensate for anisometropia.

#### Straight Monocular Tube

This serves mainly for the accommodation of photomicrographic cameras, cinemicrographic attachments, and microprojection equipment.

#### Phototubes H, Hu, Hz

These tubes are used in conjunction with the trinocular assembly for photomicrography, cinemicrography and television microscopy. They allow the limits and focussing of the image in the camera to be controlled using the normal binocular tube in conjunction with various format-indicating eyepieces. This eliminates tedious changing of the observation tubes and the phototubes.

Phototube H or Hu is used for a vertical camera assembly.

Phototube H has a fixed built-in prism which passes into the binocular 25% of the light received; the remaining 75% goes to the camera. The phototube Hu has a three-position changer, allowing either 100% of the light to the binocular, or 100% to the camera, or the same 25%/75% splitting as in the standard H-tube. Phototube Hz is used for a horizontal camera assembly, and has a fixed beam-splitter prism which passes 25% of the light to the observation tube and 75% to the camera.

These phototubes can also be ordered later, and will thus permit the setting up of a trinocular assembly if used with the existing binocular. More detailed information about the attachable cameras and about the Photoautomat is given in separate prospectuses.

#### Stages

The following stages are available, to meet various applications:

#### Fixed Circular Stage R

This is suitable for use with a simple outfit. The specimen is moved by hand. If higher magnifications are used, or if the specimen is to be moved along the coordinates, an attachable mechanical stage C should be used.

#### Rotating Centring Circular Stage Rd

Fixed circular stage R, for M11B, stock no. 241 261.

Sliding cross-stage Kg, for M11B, stock no. 234 464.

Attachable mechanical stage C, stock no. 188 368.

Rotating gliding stage Rg, for M11B, stock no. 241 273.

Rotating centring circular stage Rd, for M11B, stock no. 241 267

With this stage, the specimen can be completely rotated. The attachable mechanical stage can also be used here.

#### **Rotating Gliding Stage Rg**

This stage is particularly well suited to outfits of low or medium magnifications. The specimen can be moved about 20 mm in any direction and can be rotated. The stage is very reasonably priced and takes over part of the function of a mechanical stage.

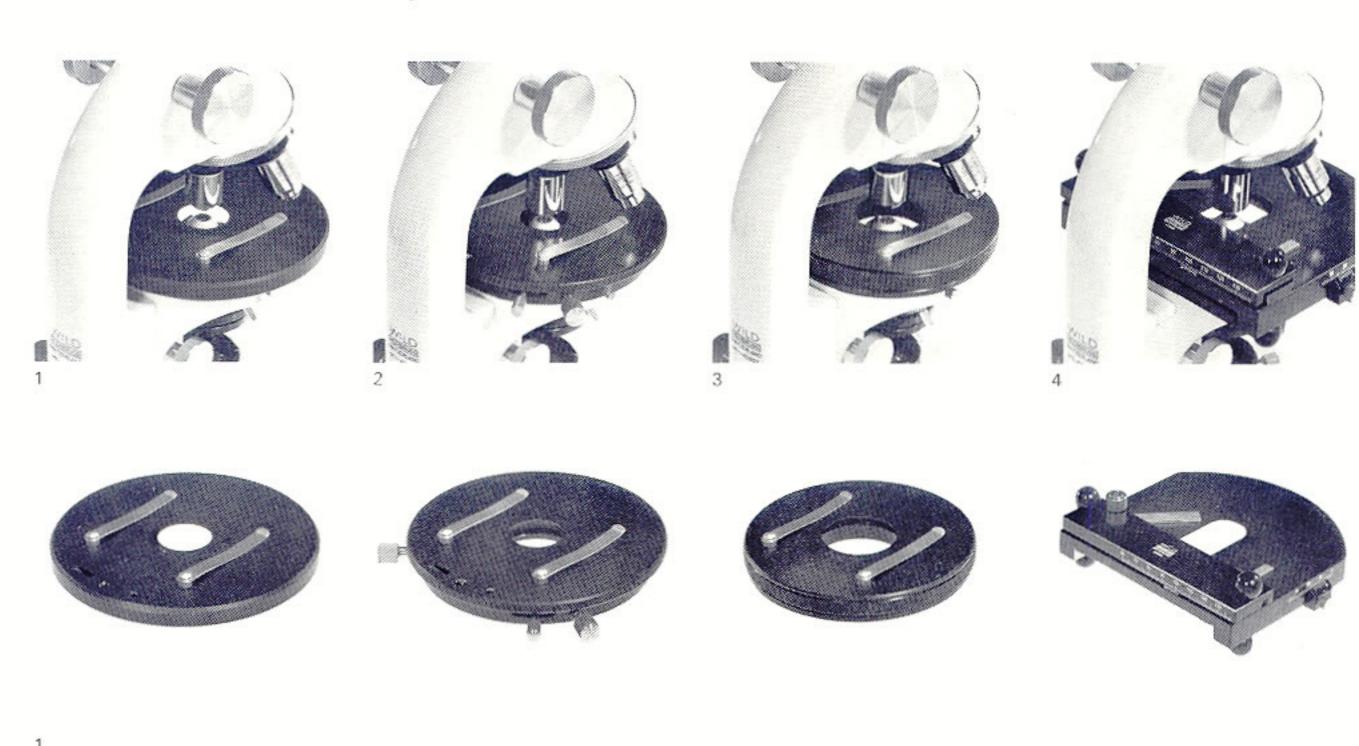
#### Sliding Cross-Stage Kg

The sliding movement is similar to that of the simple rotating gliding stage, except that the specimen can be moved very precisely along either co-ordinate, even at high magnifications. The rotatory movement is dispensed with. An engraved Vernier scale facilitates the relocation of features of interest.

#### Hot-and-Cold Stage

This is used if a constant temperature is necessary for biological specimens. The hot-and-cold stage can be fitted to the circular stages R or Rd.

Further details of this accessory are given in the descriptive sheet M1 409e, which is available on request.

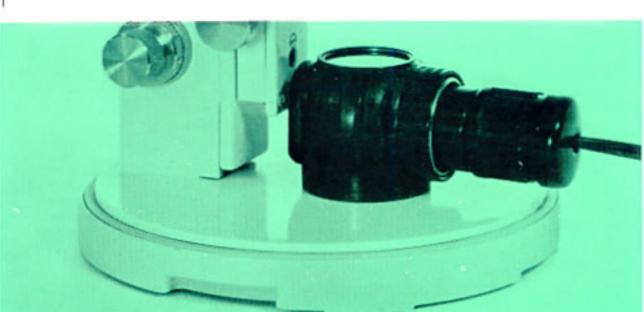


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#### **Illumination Outfits**





The illuminators which can be fitted into the basal cutout of the microscope stand include the following:

#### Mirror with mirror carrier

This is used if the specimen is illuminated by daylight, or with a separate light source (Wild 30W low voltage lamp, or Wild Universal lamp housing with quartziodine lamp or with xenon or mercury vapour lamp).

#### Mains (line) lamp M

For bright field observations at low or medium magnifications.

#### Condenser lamp, 6 V/6 W

The condenser lamp has a built-in condenser, and is to be fitted into the condenser holder. It is suitable for bright-field observations at any magnification.

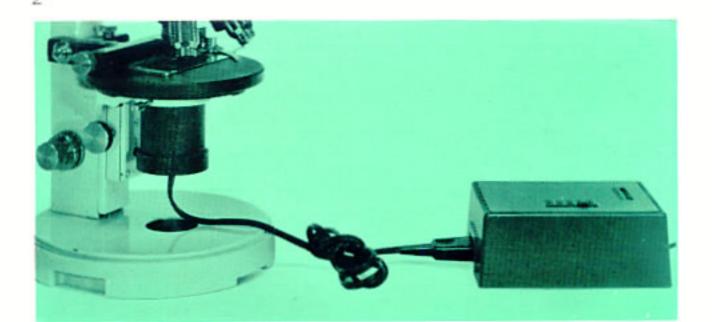
#### Socket lamp P, 6V/5W

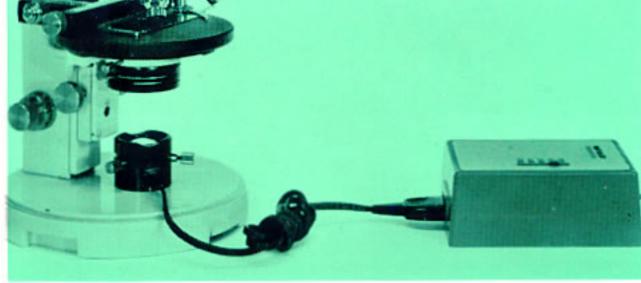
This facilitates the setting-up of critical (Abbe) illumination. It is used for bright field observations at all magnification ranges.

#### Attachable Köhler lamp Q, 6 V/20 W

This is a powerful low voltage lamp constructed on the Köhler illumination principle. It is particularly suitable for observations in bright field, dark field, phase contrast and polarisation conditions, and for photomicrography and television microscopy.

These and other light sources are described in the brochure M1 310e, entitled "Microscope Illuminators".





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Mains (line) lamp M, 25 W.

Plano-concave mirror and mirror carrier with gimbal, L, stock no. 242 920.

3 Condenser lamp 6V/6W (stock no. 313 702) and step transformer 4, 5, 6V/6VA, 110-250 V (stock no. 127 931)

Socket lamp P, 6V/5W, stock no. 241 295, and step transformer 4, 5, 6V/6VA, prim. 110-250V, stock no. 127 931.

Attachable Köhler lamp Q, 6V/5W, stock no. 241 286, and step transformer 2/4/6/8V / 30VA, prim. 110-220V, stock no. 127 933.

#### **Optical Outfits**

The quality of the image, and consequently also the precise evaluation of the specimen, is dependent on the quality of the optics used and on their logical combination in the microscope. The optics available for the Wild M11 are of the same high quality as those available for our research instruments.



The following obje	ctives are	available:
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Wild Achromats Wild Phase-Achromats	<ul> <li>for routine work</li> <li>for routine work using phase contrast</li> </ul>
Wild Fluotars	<ul> <li>for highest level research work</li> </ul>
Wild Phase-Fluotars	<ul> <li>for highest level research work using phase contrast</li> </ul>
Wild Plan-Fluotars	<ul> <li>for highest level research work.</li> <li>In conjunction with wide field eyepieces, they produce extremely large fields of view, combined with good definition to the edg of the field. Specially recommended for photomicrography, cinemicrography, cinemicrography, television microscopy, microprojection and diagnostic work.</li> </ul>



The following matched <b>e</b> Huygens eyepieces		pieces are available: for Achromat objectives
Compensating eyepieces	-	for all Fluotar objectives, and for Achromats of the higher magnifications
Wide field eyepieces	_	for Plan-Fluotar objectives
Complanat eyepieces	-	for flattening of the field of view in visual observation, photomicrography, cinemi- crography and micropro- jection, using Achromats and Fluotars
Measuring eyepieces	-	for measurements of length and angles, and for coun- ting

All Wild eyepieces and objectives are bloomed, i.e. they are coated with an anti-reflection layer. The objectives of medium and high magnifications are spring-mounted for the protection of the specimen and the front lens.



The importance of using the correct **condenser** is not to be underestimated. This component is responsible for producing satisfactory illumination of the specimen. The following types are available:

Single-lens condenser	N. A. 0.65
Aplanatic condenser	N. A. 0.65/1.30 with
	screw-on front lens
Swing-out condenser	N. A. 0.65/1.30
Swing-out condenser	N. A. 0.30/0.90
Achromatic-aplanatic	N. A. 0.70/0.95/1.30 with
condenser	interchangeable front
	lenses
Wide field condenser	N. A. 0.20 for objectives of low magnification (3×to6×)
Quartz condenser	N. A. 0.40/1.30 for UV-
	fluorescence
Dark field immersion	N.A. 1.40 for dark field at
condenser	high magnifications
Phase condenser with rotating diaphragm changer	N.A. 0.90 for phase con- trast and bright field
Universal condenser with rotating diaphragm changer	N.A. 0.90 for phase con- trast, bright field, and dark field (N.A. 1.45)
Fluorescence phase con- denser with rotating diaphragm changer	N. A. 0.90 for phase con- trast, bright field, and fluorescence
Long working distance phase condenser with rotating diaphragm changer	N.A. 0.52; working distance 22 mm for phase contrast and bright field
A special prospectus (M1.2	10e) is published giving all

A special prospectus (M1 210e) is published giving all relevant information about our range of optics. A number of suggestions regarding suitable combinations of equipment are given in the outfit sheets accompanying this microscope.

#### **Accessories**

Comparison tube

This facilitates the simultaneous observation of two specimens using two identical microscopes. The two images are presented in the two halves of the field of a special eyepiece.

#### **Discussion tube**

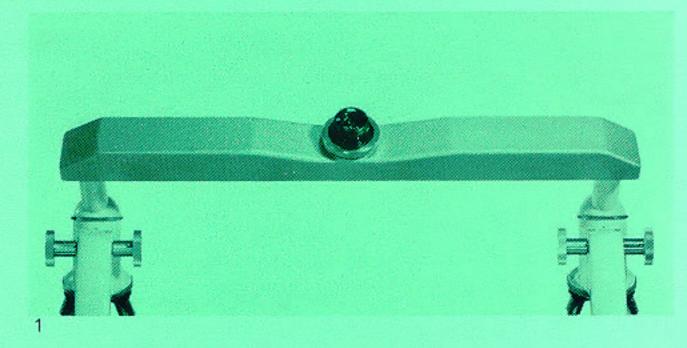
Used if a specimen is to be observed simultaneously by two people (e.g. for teaching and demonstration purposes). This accessory can be equipped with two monocular or binocular inclined tubes. To accommodate possible marked differences between the vision of the two observers, it is recommended that one of them should use either an inclined binocular tube with both eyetubes adjustable or an inclined monocular drawtube. A pointer, movable to all positions in the field and visible by both observers, facilitates the discussion of features of the specimen. The manipulation of the specimen and the discussion of its features are rendered easier by the fact that the image produced is erect and laterally correct. The discussion tube can be converted into an image-superimposing tube by means of a set of adapters.

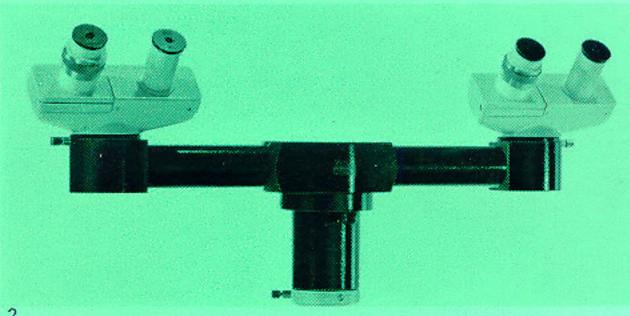
#### **Drawing tube**

Permits comfortable and fatigue-free drawing with binocular observation in a normally-lit room. The scale can be varied continuously over the range 1:2, and the drawing surface and pencil can be individually focussed. An intermediate attachment with an additional 2.5× magnification is available for the drawing of very small specimens. The drawing tube is fitted between the binocular tube and the top of the limb.

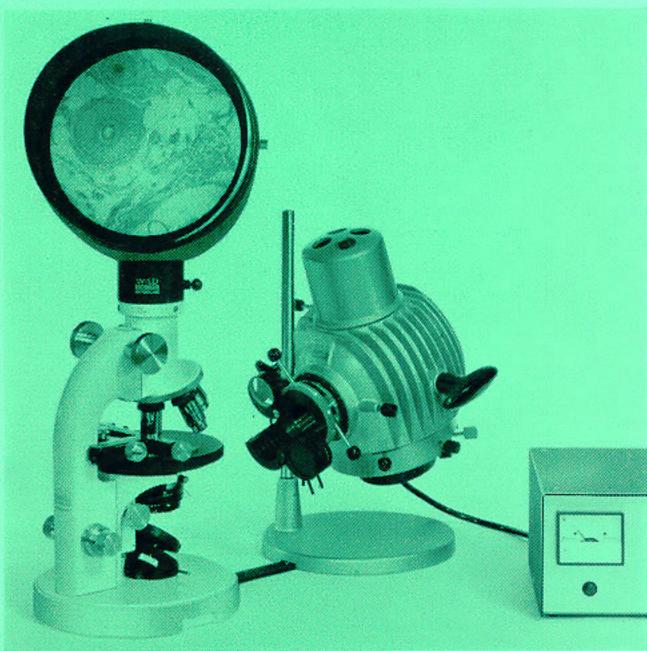
#### **Projection head**

The image can be projected on a frosted screen of 160 mm diameter using the projection head, which in this case replaces the normal observation tube and is one of the most important optical aids for schools and for group discussions. If a straight monocular tube is used in conjunction with a **projection prism**, the image can be projected on to a large free-standing screen.







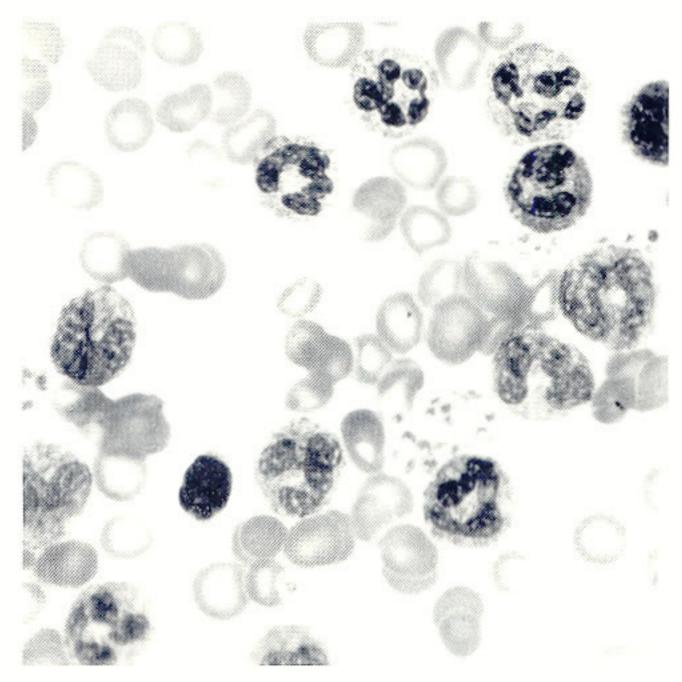


1 Comparison tube, stock no. 184 555, fitted to two monocular M11 microscopes.

Discussion tube, stock no. 256 547, fitted up for use with M11 microscope.

Drawing tube, stock no. 256 577, with intermediate attachment, 2.5×, stock no. 214 066, fitted to M11 microscope.

Projection head, stock no. 197 951, and 12 V/100 W quartz-iodine illuminator, with M11 microscope.



Leukaemia cells in blood.

#### **Photomicrography**

By fitting attachable cameras to it, the M11 microscope can be quickly and easily built up into a photomicroscope for all current film formats from 35 mm to 9×12 cm (or 4×5"). All conventional Wild attachable cameras are fitted with a built-in photocell for connection to a light meter. The Wild Photoautomat, with its electronic control of the exposure time and its automatic film transport, permits even the inexperienced to obtain correctly exposed photomicrographs. The format limits and the focussing can be controlled through either a monocular or a binocular tube. In the monocular assembly, the attachable camera (with built-on focussing telescope) is fitted to the straight monocular tube. The trinocular assembly permits the use of an H, Hu or Hz phototube, which is fitted between the binocular tube and the top of the stand. The format limits and the focussing are carried out through the normal inclined binocular tube, in conjunction with a special format-indicating eyepiece (ask for prospectus M1610e, "Outfits for Photomicrography").

## Cinemicrography and television microscopy Accessories are available with which the M11 micro-

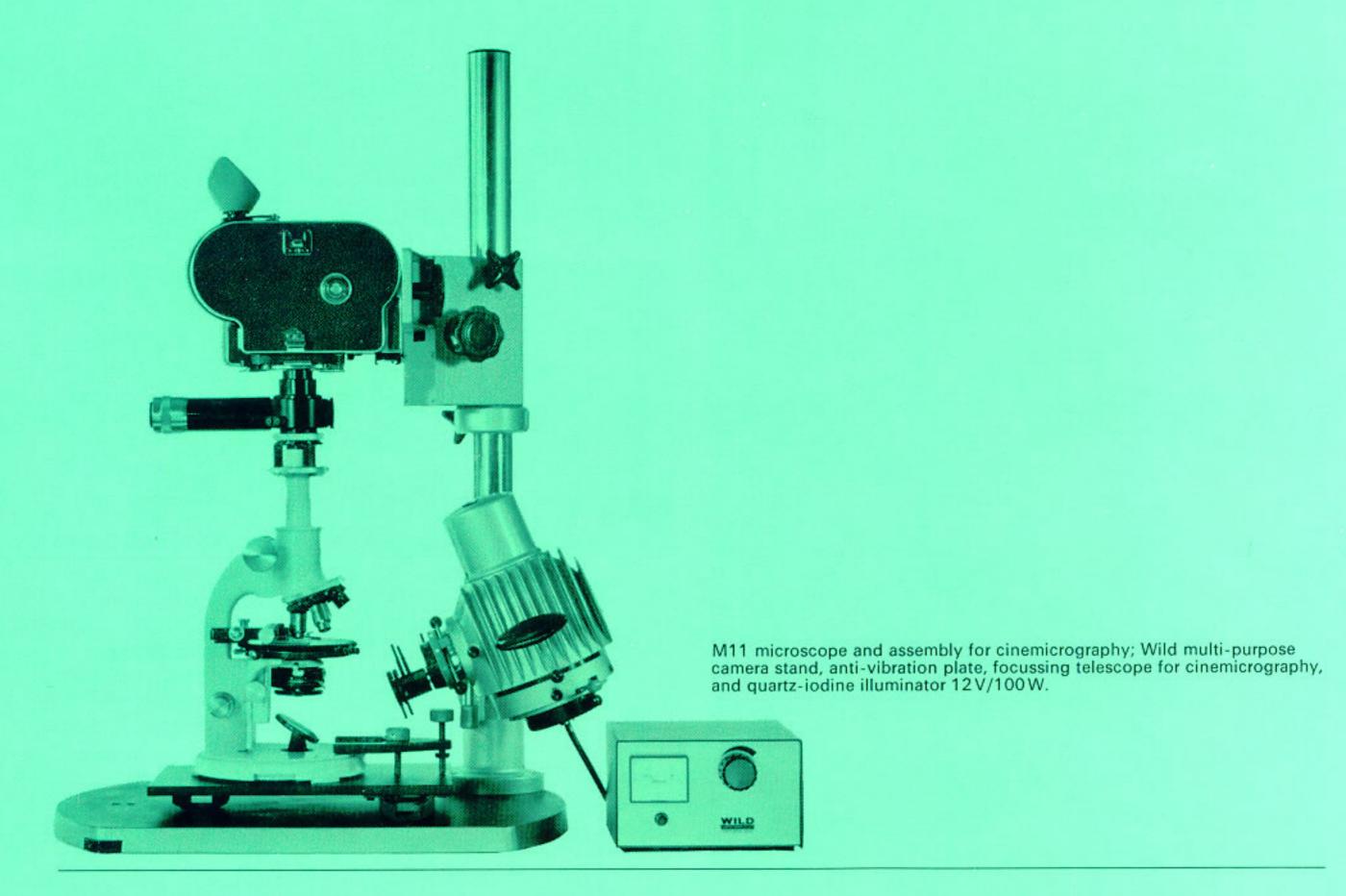
scope can be easily adapted for use with apparatus for cinemicrography and television microscopy (ask for prospectus M1 621e, "The Multipurpose Camera Stand and Outfits for Cinemicrography and Television Microscopy").



M11 microscope with sliding cross-stage Kg, straight monocular tube E, Wild attachable camera MKal, and free-standing low voltage illuminator 6 V/30 W.



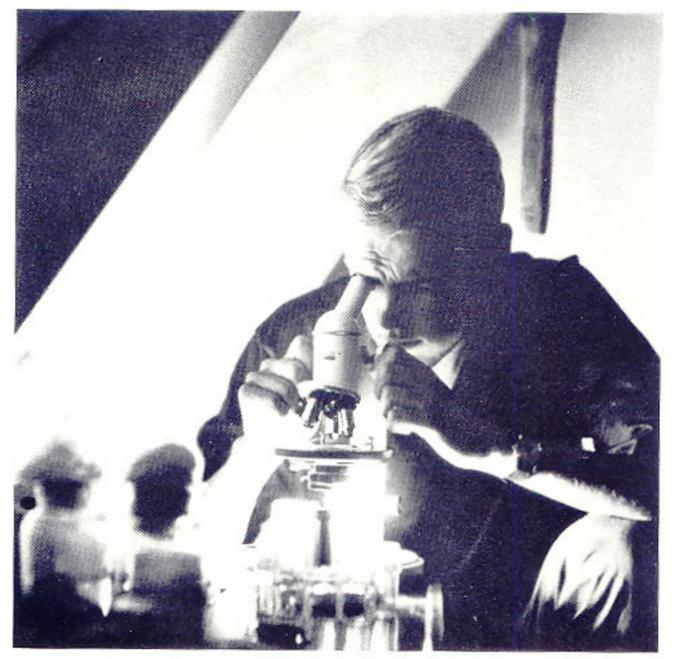
M11 microscope with fixed circular stage R and attachable mechanical stage C, attachable Köhler illuminator Q, 6V/20W, phototube Hu and Wild Photoautomat MKa5 for trinocular assembly.















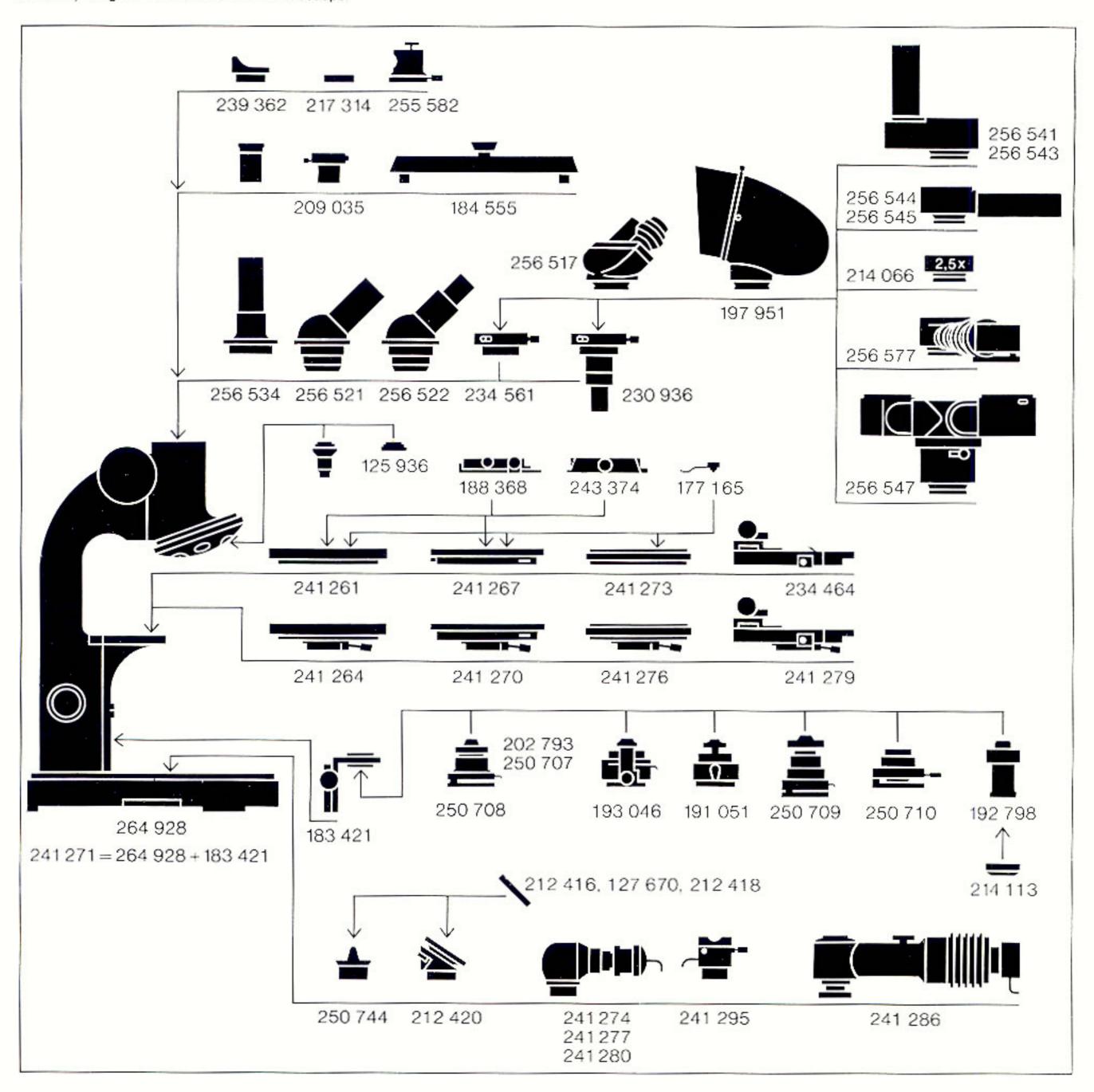


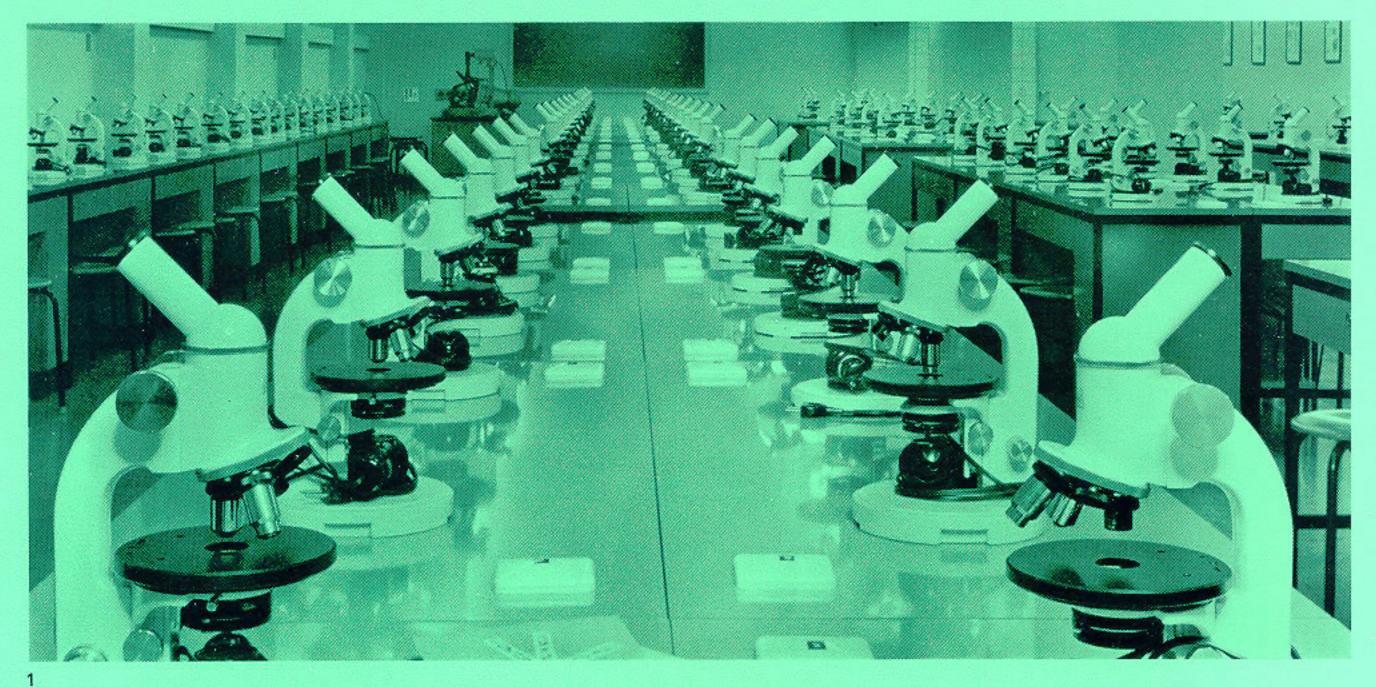
The Wild M11 is the ideal microscope for schools and courses. This easily-carried precision instrument has been proved on expeditions under extreme climatic conditions.

Catalogue References		Spare bulbs	Stock No.
Stands	Stock No.	Bulb 220 V / 25 W for mains (line) illuminator M Bulb 150 V / 25 W for mains (line) illuminator M	166 359 166 351
M11 B stand, with condenser drive, quadruple	241 271	Bulb 115 V/25 W for mains (line) illuminator M	166 350
nosepiece, and standard accessories, without other		Bulb 6V/5W, clear, for socket lamp P	191 987
equipment M11 A stand, with quadruple nosepiece and	264 928	Bulb 6 V / 5 W, frosted, for socket lamp P Bulb 6 V / 6 W, clear, for condenser lamp	166 321 317 010
standard accessories, without other equipment		Bulb 6 V/20 W, clear, in centring socket for	177 160
Tubes		attachable Köhler lamp Q Bulb 6 V / 20 W, matt, in centring socket for	193 167
Adapter, factor 1.0×, for use of inclined binocular	230 936	attachable Köhler lamp Q	
tube G on M11			
Adapter, factor 1.5 ×, for use of inclined binocular tube G on M11	234 561	Special accessories	
Inclined binocular tube G, for M11	256 517	Drawing tube, in case	256 577
Inclined monocular tube F, for M11	256 521	Intermediate attachment 2.5×, for drawing tube	214 066
Inclined monocular drawtube Fa, for M11 Straight monocular tube E, for M11	256 522 256 534	256 577 Projection prism for tube Ø 25 mm	255 582
Phototube H (observation 25%)	256 541	Projection head	197 951
Phototube Hu (observation 100%/25%/0%)	256 543	Discussion tube, in case	256 547
Phototube Hz (observation 25%) Phototube Hz (observation 95%)	256 544 256 545	Inclined binocular tube G, both eyetubes adjustable for use as second tube for discussion tube	le, 256 519
1 Hototabe 112 (Observation 55%)	200 040	Inclined monocular drawtube Fa, for use as secon	d 256 524
Stages		tube for discussion tube	
Fixed circular stage R with two stage clips, for M11 B		Discussion and image-superimposing tube, in cas Adapter set (3 pieces) for conversion of discussion	
Fixed circular stage R with condenser sleeve and two stage clips, for M11 A	241 264	tube into image-superimposing tube	100 341
Rotating centring circular stage Rd with two stage	241 267	Comparison tube	184 555
clips, for M11 B Rotating centring circular stage Rd with two stage	241 270		
clips, for M11 A Rotating gliding stage Rg, with two stage clips,	241 273	Optical accessories, bright field Achromat objective (not parfocal) 2×/0.06	175 090
for M11 B		Achromat objective 4×/0.10	203 586
Rotating gliding stage Rg with condenser sleeve	241 276	Achromat objective 7×/0.20	217 331
and two stage clips, for M11 A Sliding cross-stage Kg for M11 B	234 464	Achromat objective 10×/0.25 Achromat objective 20×/0.45	184 541 175 092
Sliding cross-stage Kg with condenser sleeve,	241 279	Achromat objective 40×/0.65	209 023
for M11 A	100.000	Achromat objective 50×/0.85	175 098
Attachable mechanical stage C, for R and Rd stages Hot-and-cold stage for M11, with supply unit	188 368 243 374	Achromat objective 60×/0.70 Achromat objective HI 85×/1.25	207 781 175 094
110–250 V	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Achromat objective HI 100×/1.25	188 374
Illuminators		Fluotar objective 10×/0.40	175 124
Plano-concave mirror and mirror carrier with gimbal, L	242 920	Fluotar objective 20×/0.60 Fluotar objective 40×/0.75	184 662 207 786
Mirror carrier with gimbal	250 744	Fluotar objective HI 50×/1.00	175 126
Mirror carrier with precision centring screws Plano-concave mirror, for mirror carriers 250 744	212 420 212 416	Fluotar objective HI 100×/1.30	175 128
or 212 420		Plan-Fluotar objective 3×/0.10	106 017
Cold mirror, for mirror carriers 250 744 or 212 420 First-surface mirror, for mirror carriers 250 744 or	127 670 212 418	Plan-Fluotar objective 6×/0.20	217 342
212 420	212410	Plan-Fluotar objective 10×/0.25 Plan-Fluotar objective 20×/0.45	198 282 184 902
Mains (line) illuminator M, 220 V/25 W, with	241 274	Plan-Fluotar objective 40×/0.65	183 281
spare bulb Mains (line) illuminator M, 150 V/25 W, with	241 277	Plan-Fluotar objective HI 100×/1.30	217 350
spare bulb	241 277	Objectives for uncovered specimens:	0.0000000000000000000000000000000000000
Mains (line) illuminator M, 115 V/25 W, with	241 280	Epi-Achromat objective 20×/0.45 Epi-Achromat objective 40×/0.65	175 118 175 120
spare bulb Condenser illuminator 6 V / 6 W with step transformer	319 979	Epi-Plan-Fluotar objective 40×/0.05	105 928
110-250 V and spare bulb	313 373	Epi-Plan-Fluotar objective 40×/0.65	105 933
Socket illuminator P, 6V/5W, with step transformer 110–250 V, spare bulb and frosted filter Ø 33 mm	243 376		
Attachable Köhler illuminator Q, 6 V/20 W, with	243 384	Eyepieces	
regulating transformer 110–250 V and spare bulb	0.40.000	Huygens eyepiece 6×/18	175 153
Attachable Köhler illuminator Q, 6 V/20 W, with step transformer 110–220 V and spare bulb	243 382	Huygens eyepiece 10×/14	197 722
Condenser lamp 6 V / 6 W	313 702	Huygens pointer eyepiece 10×/14	209 035
Socket lamp P, 6 V/5 W, with frosted filter @ 33 mm		Compensating eyepiece 6×/18	175 095
Attachable Köhler lamp Ω, 6 V/20 W Step transformer 4, 5, 6 V/6 VA, prim. 110–250 V, with	241 286 127 931	Compensating eyepiece 10×/14	198 130
mains cable	, 27 001	Compensating eyepiece 15×/11 Compensating eyepiece 25×/ 6.5	175 097 175 101
Regulating transformer 0-8 V/50 VA,	194 817		
prim. 110–250 V, with mains cable Step transformer 2, 4, 6, 8 V/30 VA,	127 933	Wide field eyepiece 10×/18 Wide field eyepiece 12.5×/18	191 915 250 237
prim. 110–220 V, with mains cable	000	Wide field eyepiece 15×/18	198 451

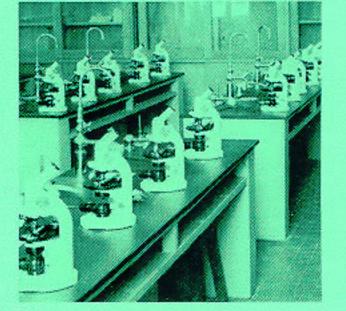
Condensers	Stock No.	Miscellaneous	Stock No.
Single-lens condenser N. A. 0.65 with	250 707	Wooden cabinet for M11	241 244
iris diaphragm		Stage clip	177 165
Front lens N. A. 1.30, for single-lens condenser	202 793	Metal hood, height 32 cm, for M11 monocular	209 091
250 707		Metal hood, height 37 cm, for M11 binocular	191 984
Aplanatic condenser N.A. 0.65/1.30 with	250 708	Daylight filter, clear, Ø 33 mm	126 126
iris diaphragm		Daylight filter, frosted, Ø 33 mm	126 127
Swing-out condenser N.A. 0.30/0.90 with	191 051	VG 4 green filter Ø 33/2 mm	126 128
iris diaphragm		NG 4 neutral filter Ø 33 mm, D = 1.0	126 131
Swing-out condenser N.A. 0.65/1.30 with	193 046	Eyecup, single	239 362
iris diaphragm		Eyecup for spectacle wearers, single	217 314
Wide field condenser N.A. 0.20	192 798	Dust cover for M11	126 270
Iris diaphragm, for wide field condenser 192 798	214 113	Glass bottle with 15 cm3 of immersion oil	270 784
Achromatic-aplanatic condenser N. A. 0.70/0.95/	250 709	Plug for empty standard nosepiece sockets	125 936
1.30 with iris diaphragm		Standard accessories for M11, comprising:	
Long working distance condenser N.A. 0.52 with iris diaphragm	250 710	dust cover, optics holder, clear daylight filter	

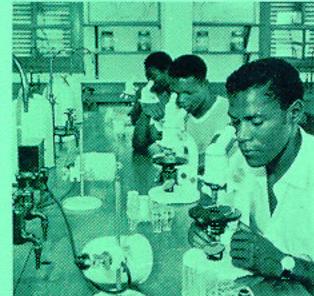
#### Assembly Diagram for the Wild M11 Microscope.





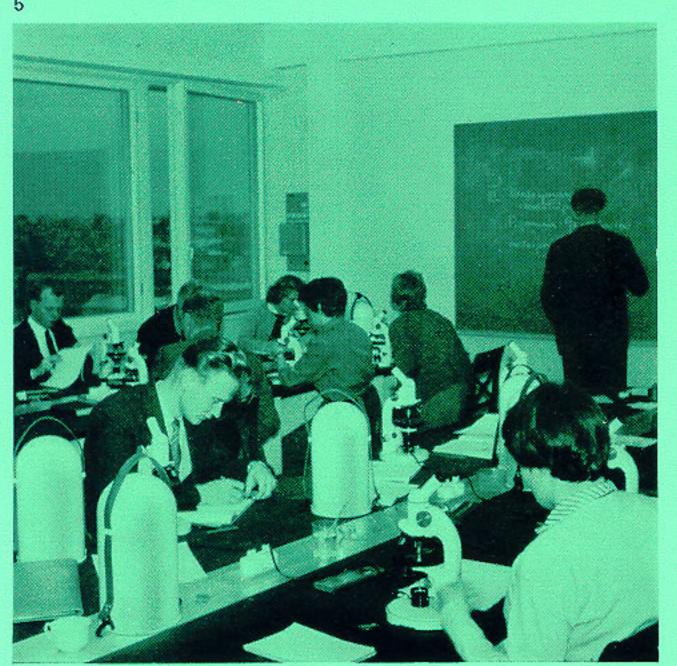


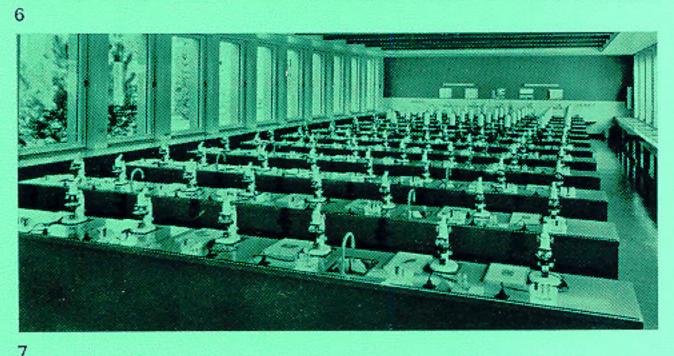












Very many universities, schools and laboratories throughout the whole world have equipped themselves with the Wild M11 microscope. Here are just a few examples:

1: Anatomical Institute in Homburg/Saar. 2: Pathological Institute of Malmö University (Sweden). 3: Botanical Institute of Lisbon University (Portugal).

4: Rural Aid Centre, Ifakara (Tanzania). 5: Biological Institute of Brasilia University (Brazil). 6: Wettingen Teachers' Training College (Switzerland).

7: Medical School of Lausanne University (Switzerland). 8: University of Turku (Finland).

#### Our manufacturing programme includes

Wild M4 and M4A stereomicroscopes with interchangeable magnification changer or built-in magnification changer drum. Range: 1.5× to 160×.

Wild M5 stereomicroscope for advanced work. Range: 2× to 200×.

Wild M11 field, course and laboratory microscope.

Wild M12 advanced laboratory microscope. Modern design, simple and convenient operation. For all techniques.

Wild M 20 research microscope. Combines maximum operational convenience with highest precision. The universal instrument for advanced work and special research techniques.

Wild M21 polarising microscope for orthoscopic and conoscopic observations.

Wild M 40 inverted biological microscope for tissue culture, plankton and chemical investigation.

Wild M 50 inverted metallurgical microscope for investigations in incident light (bright field, dark field and polarisation).

Wild M 501 sampling microscope, with stopmotordriven stage, for systematic scanning and for representative gridding in stereological work. With the aid of mathematical procedures the instrument is used for quantitative determination of the three-dimensional structure of a body from inspection of sections, and is particularly useful in biology, metallurgy and geology.

Wild M 500 image converter unit for investigations in the UV and IR regions of the spectrum. Equally suitable for macro, stereo and micro applications. Photomicrographic outfits from 35 mm to  $4 \times 5$  in. formats. Attachable cameras for all stands, including stereomicroscopes.

Wild Photoautomat – the simplest instrument for fully automatic, electronically-controlled exposure and film transport.

Special equipment for cinemicrography, including timelapse and TV microscopy.

Wild interference attachments for the M12 and M20 microscopes. For interferometric measurements and observations in incident light.

Modern microscope lamps: low voltage, quartz-iodine, high pressure xenon and mercury vapour sources. Electronic flash outfit.

Wild dual-illuminator, complete with two built-in lamps for simultaneous or alternate operation; various light source combinations, built-in filters for UV and bluelight fluorescence. Optimum light intensity for microprojection.

Wild objectives of highest quality. For all techniques, including phase contrast, polarisation, incident light and interference. Wild Variomag zoom adapter for M 12 and M 20 microscopes permits stepless variation of magnification.

Wild condensers for all techniques, including bright and dark field, polarisation, fluorescence and phase contrast.

Wild eyepieces, matched to objective performance. Special eyepieces for measuring, polarisation, photography, wide field, etc.

Wild-Tesa electronic micro-length measuring attachment. For rapid and accurate length measurements using the microscope.

In the interest of our customers, we reserve the right to make modifications resulting from technical developments. Illustrations and specifications are therefore not binding and are subject to change without notice.



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