



KERN stereo microscope OSF, 37653

Product Images



Description

- The KERN OSF-4G is specially designed for schools and workshops due to its integrated handle as well as its stable mechanical stand
- The LED incident light and transmitted light illumination included as standard ensures continuously dimmable and optimal exposure of your specimen
- In addition to the very good optical properties, it offers the highest comfort in this class due to its ergonomically designed work surface
- An interchangeable objective with predefined magnifications is available for fast and efficient work
- The eyepieces are fixed in the tube to protect them from loss or damage
- The ergonomic shape and the stable and extremely precisely adjustable mechanics offer high functionality and enable fast and efficient work with only a few hand movements
- A wide range of eyepieces and various additional external illumination units are available as accessories
- A dust cover, eyecups, as well as a multilingual operating manual are included in the scope of delivery
- KERN OSF 439: Also available in a set of 10

Field of application: Education, in vitro fertilization, detection of parasites, zoology and botany, tissue preparation, dissection, quality control

Applications/specimens: preparations with focus on spatial impression, zoom with variable magnification (depth, thickness) e.g. insects, seeds, circuit boards, components

Technical data:

- Optical system: Greenough optics
- Illumination independently dimmable
- Tube tilted 45°
- Interpupillary distance: 55.0-75.0 mm
- Dioptic compensation on one side
- Overall dimensions W×D×H 230×180×275 mm
- Net weight approx. 2.5 kg

Additional Information

No.	KP-5131
Manufacturer (Brand)	KERN
EAN	4058072146801
Energy supply	Stromnetz
Physical principle	Durchlicht
Type illuminant	LED
Type microscope	Stereomikroskope
Manufacturer	KERN
Type tube camera	binokular
with dust cover	false

