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Umsatzsteuer-
Identifikationsnummer
:
DE 143 450 657



KERN Metallurgical Microscope (Inverted) Trinocular Inf Plan 5/10/20/50: WF10x22: 50W Hal

€4,200.00
plus VAT &
Shipping

Product Images



Description

- The OLM-1 series belongs to the inverted microscope series and is characterized by its ergonomic, robust and extra stable design. This series, with its very large working distance, is particularly suitable, for example, for surface quality inspection of raw materials and finished products in industry
- A powerful and continuously variable 50 W halogen incident light illumination ensures optimum illumination of the materials to be inspected
- The OLM-1 series is equipped as standard with a trinocular tube
- A simple polarization unit (analyzer and polarizer) is included in delivery
- A large mechanical stage is included as standard equipment. The coarse and fine drive on both sides ensures optimal and fast adjustment and focusing
- Further options such as a large selection of objectives can be integrated as accessories
- A dust cover and operating instructions are included in the scope of delivery

Application area

- Metallurgy, materials testing, quality assurance
- Applications/Samples
- Opaque and thick specimens, workpieces (surfaces, fracture edges, coatings)

Technical data:

- Infinity optics
- 5-position nosepiece
- Siedentopf 30° inclined
- Dioptric compensation on both sides
- Overall dimensions W×D×H 747×271×379 mm
- Net weight approx. 12.5 kg

Additional Information

No.	KP-5044
Manufacturer (Brand)	KERN
EAN	4058072145989
Transport temperature	Room temperature
Energy supply	Power grid
Physical principle	Transmitted light
Type illuminant	Halogen lamp
Type microscope	Upright microscopes
Manufacturer	CORE
Inclination tube	36 °
Type lighting	External light source
Type tube camera	trinocular
with dust cover	false

