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fibresales Fibre Optic Microscope 200x Magnification



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fibresales Fibre Optic Microscope 200x is a powerful inspection tool designed for detailed examination of fibre optic connectors. Its precision optics and ergonomic design ensure clear, high-resolution images of connector end faces, enabling effective cleaning and quality assurance.

Applications:

- Inspecting fibre optic connector end faces for scratches, dirt, and other contaminants
- Ensuring proper cleaning before connector use
- Quality assurance in fibre optic installations and maintenance
- Lab testing and certification

Features and Benefits:

- **200x Magnification:** Provides a sharp, detailed view of connector end faces for precise inspection.
- **LED Illumination:** Offers consistent and bright lighting for enhanced visibility.
- **Universal Adapter Interface:** Compatible with a wide range of connectors, including SC, LC, FC, and ST.
- **Ergonomic Design:** Lightweight and easy to handle, making it ideal for both field and lab use.
- **Durable Construction:** Built to withstand the demands of regular use in various environments.

Specifications

- **Magnification:** 200x (optional 400x available)
- **Lighting Source:** LED, 2.5V
- **Connector Compatibility:** SC, LC, FC, ST, and APC variants
- **Power Source:** 2 x AAA batteries (included)
- **Dimensions:** 200 mm x 32 mm x 40 mm
- **Weight:** 250 g (including batteries)
- **Operating Temperature:** -10°C to 50°C
- **Storage Temperature:** -20°C to 60°C



Ordering Code:

- M200 - 200x Microscope
M400 - 400x Microscope