

Dp fiber optic cable stripper



AI Overview

The DP fiber optic cable stripper is a precision tool designed for accurate and durable stripping of fiber optic cables, featuring adjustable length stops and hardened blades for professional use.

Key Features

- Precision Stripping:** The DP fiber optic stripper is designed to handle fiber optic cables with a precise capacity of 0.18 mm², allowing for accurate removal of coatings without damaging the fiber core.
- Adjustable Length Stop:** It includes an adjustable length stop for consistent stripping lengths, enhancing repeatability and precision in cable preparation.
- Durable Blades:** The blades are specially hardened to maintain sharpness over long-term use, ensuring clean and reliable stripping.
- Compact Design:** With a total length of 100 mm, the tool is compact and easy to handle, suitable for fieldwork or laboratory use.
- Scale for Measurement:** A 50 mm long scale with 1 mm divisions allows precise measurement of stripped lengths.

Applications

The DP fiber optic stripper is ideal for preparing fibers for splicing or termination, particularly in professional environments where precision is critical. It is suitable for single fibers and small-diameter cables, making it compatible with standard 125 µm fibers and coatings ranging from 200 to 250 µm.

Comparison with Other Fiber Strippers

- Mechanical Strippers:** Like the DP stripper, mechanical strippers remove coatings without heat, offering precise control for small-diameter fibers.
- Thermal Strippers:** These use controlled heat to remove coatings gently, suitable for delicate fibers or high-strength splices.
- Multi-purpose Strippers:** Some models, such as the WEICON precision stripper, include funnel-shaped feeders for effortless fiber insertion and adjustable stripping lengths from 5 to 45 mm.

Considerations

The DP fiber optic stripper is not ESD-safe, so caution is needed when working in sensitive electronic environments. Regular inspection and cleaning of the blades can maintain performance and prevent fiber damage.

Summary

The DP fiber optic cable stripper is a high-quality, professional tool for precise fiber preparation. I...

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Fiber strippers are precision tools that remove a coating from a fiber before connectorization or splicing. There are mechanical, thermal and non-contact

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X5 grey Optical Fiber Cleaver High precision stripping tool Fiber optic cable cutter 16 cutting points 48000 times Hot melt Cold joining Fiber cutting knife with 1pcs spare blade

Fiber Stripper

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WEICON Tools Fibre Optic Precision Stripper

With the Weicon Tools fibre optic precision stripper, primary coatings of the finest optical fibres with small diameters can be removed quickly and easily. The funnel-shaped opening on the tool head

Fiber Cable Strippers

Proper stripping of the fiber cable jacket is essential to expose the fiber without causing damage, which is crucial for successful fiber splicing. Explore our

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□Integration Design□Stripping and cutting fiber optics in one unit, accurately stripping single-core and ribbon fiber optic cables (1 - 12 strands), leaving the

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