

Fiber strippers remove the surface coating



Overview

FOS03 Fiber strippers remove the coating from the fiber optic cable to expose the glass fiber. In some applications, “window strip” operations are required, where a short section of coating is. Safely remove the buffer from the fibers! sterilizable Fiber strippers for medical applications. Automatic fiber stripping units. 3SAE Technologies designs and manufactures a wide range of high performance fiber optic stripping tools for optical fiber coating removal, providing the most advanced line of high strength thermal mechanical strippers, non-contact high strength fiber optic strippers and the industry's only diameter. The F-STR-103D series fiber optic strippers allow to strip the 2 - 3 mm outer jacket, 900 μm buffer, and the 250 μm polymer coating for the standard 125 μm fiber using only a single tool. The typical fiber optic cable has multiple layers: the outer jacket, strength members. Based on our patented Gliding-Plasma Stripping Technology, Lightel has developed the GPST-1100 stripper for easy stripping of optical fiber coatings.

Article Content

Fiber Strippers – tools, mechanical, thermal, chemical,

Fiber strippers are precision tools that reliably and cleanly remove a defined length of coating (often 30–40 mm) from a fiber end so that the bare glass is exposed

Fiber Stripper

Mechanical fiber strippers for Large Diameter Fibers (LDF) for removing various coating materials from windows and fiber ends. Here you'll find the full range of products available at LASER COMPONENTS.

Related Video Reference

This video was associated with the source search result. Verify technical details against current product documentation and project requirements.

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