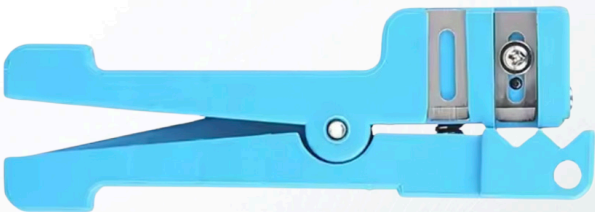


Fiber Optic & Coaxial Cable Stripper 3.2mm-5.6mm

The Fiber Optic & Coaxial Cable Stripper 3.2mm-5.6mm is a precision-engineered tool designed for efficient and accurate stripping of fiber optic and coaxial cables. With a robust SK-5 high-carbon steel blade, it ensures clean and precise cuts without damaging the inner conductors, making it ideal for telecommunications, data centers, and industrial applications.



Key Features

- High-Precision Stripping: Designed for 3.2mm to 5.6mm fiber optic and coaxial cables, ensuring consistent and accurate results.
- Durable SK-5 Alloy Blade: Hardened and quenched for superior edge retention and cutting performance.
- Ergonomic Grip: Non-slip, comfortable handle for reduced hand fatigue during prolonged use.
- Adjustable Cutting Depth: Allows for precise control to prevent damage to the cable core.
- Versatile Application: Suitable for fiber optic installations, network cabling, and coaxial cable stripping.
- Lightweight & Compact Design: Portable and easy to use in both field and laboratory environments.

Parameter	Specification
Model Code	LX-45-63
Material Type	High Carbon Steel (SK-5)
Hardness (HRC)	58 - 65 HRC (post-treatment)
Tensile Strength	1200 - 1600 MPa
Carbon Content	0.75% - 0.85%
Manganese (Mn)	0.60% - 0.90%
Silicon (Si)	≤ 0.35%
Phosphorus (P)	≤ 0.030%
Sulfur (S)	≤ 0.030%
Quenching Process	Oil/Water Quenching
Forging Process	Precision Forged
Corrosion Resistance	Low (requires maintenance)