

sofamel



DESIGN PATENT

3 in 1 crimping
stripping
cutting

Product Technical Specifications

PROFESSIONAL 3-IN-1 SCISSORS Model TS-70

Functionality

The TS-70 electrician's scissors are high-quality and ergonomically designed for comfortable, precise, and durable use. They offer extended cutting, crimping, and stripping capabilities.

Cutting

Equipped with high-hardness blades and a non-slip serrated edge, these scissors allow for precise and clean cuts on cables and wires up to 70 mm², ensuring optimal performance with every use.

Stripping

They incorporate a specialized function for stripping cables of 1.5 mm², 2.5 mm², and 4 mm² (stripping function between the handles) and for larger sections in the cutting slot. These functions allow for quick insulation removal without damaging the internal conductors.

Crimping

The TS-70 scissors include two crimping functions that enable safe and efficient crimping of terminals and ferrules with sections ranging from 2.5 to 6 mm². This feature is essential for ensuring reliable and durable electrical connections.

They come with a **durable nylon sheath** that allows the scissors to be attached to a belt, providing greater convenience and ease of handling.



PROFESSIONAL 3-IN-1 SCISSORS

Model TS-70

Product Features

Material: Made with stainless steel for exceptional strength and durability.

Blades: High hardness with a non-slip serrated edge for precise cutting.

Handles: Lightweight, sturdy, and made from impact-resistant plastic with embedded non-slip grooves for a secure grip.

Non-slip serrated blade: For greater cutting precision.

Frame: Made of special high-quality steel. The blades are an integral part of the entire frame.

Code	Ref.	Max. cutting range	Crimping range	Stripping capacity between handles	Length	Weight
316001	TS-70	70 mm ²	2.5-6 mm ²	1.5/2.5/4 mm ²	170 mm	0.18 Kg



Materials

Handle: PP+TPR.

Blades: Stainless steel.

Sheath: Nylon.