CRIMPING APPLICATORS – (UNIQUE)

Sai Paradise Machine Tools



Overview

The unique model applicator with quick change system is made for crimping transversely chain form, individual terminals on wires with cross sections of wires. This applicator is designed with an indexed rotary head for reproducible, independent crimp height adjustment of both the wire and insulation.

Crimping applicators to connect wires and terminals in multiple applications made for bench top crimp machines and also as equipment for semi or fully automated systems.

The applicator can also be used in different types of semi-automatic and fully automatic crimp machines of any make and if any other designed machines also accordingly we can change fixing plate and holders.

Features

- 1. Quick change of crimping blades
- 2. User friendly setting
- 3. Can adjustment crimp load of conductor and insulation

Applications

Sai paradise unique crimping applicators are used in the series production of the cable processing industry.

Technical Details

Material Thickness	Upto 1.5 mm (0.059 inch)
Feeding System	Mechanical / Pneumatic
Dimensions	170 x 110 x 160 mm (6.6 x 4.3 x 6.2 inches)
Increments	0.2 mm (0.007 inch)
Maximum	2.0 mm (0.07 inch)
Blades	Set of 4 Types of Blades
Power Supply	AC220V 50Hz
Cross Sections	Upto 6 mm2 in mechanical and upto 16 mm2 pneumatic
Terminal Pitch	Upto 28 mm (1.10 inch) for mechanical and upto 50mm (1.96 inch) for pneumatic
Net Weight	7.0 kgs
Width of Carrier Strip incl Belt	Upto 6 mm (0.23 inch)
Terminal Feeding	Side feed, end feed, mid joint, individual and pneumatic
Feeding	Mechanical / Pneumatic