

ELECTRICAL CRIMPING (EC-5000)

Sai Paradise Machine Tools



Overview

The Electric Terminal Crimping Machine: EC-5000 is specially designed for crimping of loose terminals. It has advantage of high efficiency and quality in crimping force and also speed. The die sets easily interchangeable as the required crimping tools. We also provide different types of die sets along with the machine which will cover most the sizes of panel board related lugs

up to 6.0 sqmm cross section. Pin, fork, ring type, insulated lugs and tubular lugs and snap on lugs can easily crimp.

Features

1. Easily interchangeable as per the required crimping
2. Easy to operate
3. Automatic home position function
4. High efficiency and quality in crimping force and also speed
5. Low power consumption

Applications

It is used in Wire harness industry, Electrical panel manufacturer industry.

Technical Details

Maximum wire size	16.0 sqmm insulation lugs, 25.0 sqmm non insulated lugs and 25.0 sqmm tubular lugs
Crimping Force	10000 N
Power	110 Watts
Power Supply	AC-200-230V/50-60 HZ
Crimp cycle time	1.5 to 1.8 sec
Shut Height	158mm or 190mm
Noise Level	< 40 db
Counter	Digital
Operation Mode	pedal
Dimensions (L x W x H)	340 x 295x 200mm
Net Weight	16 kgs
Output Range (approx)	1000 nos per hour