

ELECTRIC STRIPPER (SM – 1000)

Sai Paradise Machine Tools



Overview

The SM – 1000 is an electrical wire and cable stripping machine and the perfect solution for stripping discrete wires and small multi conductor cables upto 4.0mm outer dia. This portable compact machine strips lengths upto 15mm.

Features

1. Extremely short cycle times (approx 1.5 sec)
2. No blade changeover is necessary
3. Strips very short cables
4. Simple machine operations
5. Robust and reliable design and manufacturing
6. Stripping lengths – partial strip
7. Stripping length – full strip
8. Stripping diameter
9. Stripping position
10. Can strip single core as well as multi – core cables
11. Inch mode option to set the blades as per cables
12. Foot pedal operation for operator convenience
13. Less wastage
14. Low noise

Applications

Wire harness industry, home appliances industries, House wiring.

Technical Details

Operating Interphase	HMI (Touch Screen)
Maximum Cable Outer Dia	6.0mm
Minimum Cable Outer Dia	4.0mm
Maximum cable size	4.0 sq mm
Maximum length	2.0 mm to 15.0 mm
Length Increment	0.1mm
Length Accuracy	±0.1MM (L x 0.02%) Depends on the materials
Programme memory capacity	Upto 100 no's with all processing parameters
Noise Level	< 70 db
Power	200 watts
Power Supply	230 to 240V (50/60 Hz) (optional 110V)
Dimensions (L x W x H)	300 x 400 x 150 mm
Net Weight	15kgs
Output Range (approx)	4500 nos per hour at 100 mm length and single line feed (depending on materials)