

CABLE TWISTER – (ATM – 100)

Sai Paradise Machine Tools

Overview

The Automatic twisting machine offers virtually double the production efficiency without any reduction in processing quality. And with its small footprint, it takes up hardly any space at all. It calculates the length automatically and in conjunction with the flat gripper option, can be used to twist two wires. The intuitive software which is operated with touch screen enables you to save the twisting parameters.

Features

1. Simple, intuitive lines in a single machine
2. Single twisting lines in a single machine
3. High production speed with one operator
4. Process parameters calculated in relation to final product
5. Networking possibilities with MIKO
6. Stringent quality assessments before production approval
7. Outstanding processing quality
8. Reliable results at all times

Applications

The End Twisting machine – (ATM-100) is used wire harness industry & house wiring.

Technical Details

| | |
|--------------------------|--|
| Wire Type | Pvc, Solid Core, Single Stranded & Rubber wires, Multicore |
| Cable Size (Twisting) | 0.2- 1.5 sqmm |
| Maximum Stripping length | 15.0 mm |
| Length Accuracy | ±0.2MM (L x 0.04%) Depends on the materials |
| Noise Level | < 70 db |
| Air supply | 5.0-6.0 bar Dried and filtered air |
| Power Supply | 90 W |
| Function Mode | Foot Pedal |
| Dimensions (L x W x H) | 300 x 220 x 310 mm |
| Net Weight | 8 kgs |
| Voltage | AV 220V |