## PNEUMATIC STRIP & TWIST (PSM – 1000PLUS)

# Sai Paradise Machine Tools



#### **Overview**

The Pneumatic stripping and Twisting – (PSM 1000+) is a pneumatic wire stripping and twisting machine; it is perfect solution for stripping multi conductor wires. Suitable to strip and twist thin wires such as PVC, solid core wire, single stranded wire, computer core wire and telephone wire, flat wire, etc.

#### **Features**

- 1. Foot pedal control, accurate stripping, quick response, and high efficiency
- 2. Branded pneumatic components, with high precision stripping and long durability
- 3. The stripping length, half stripping length, cutting depth can be easily adjusted
- 4. The whole structure is exquisite in design, light weight and it is easy to move
- 5. Mainly used for stripping single core and multi core cables

### **Applications**

Pneumatic stripping and Twisting – (PSM 1000+) is an automatic stripping and twisting machine. It will process round materials including of PVC, solid core wire, single stranded wire, computer core wire and telephone wire, flat wires, etc. Very small and handy machine, easy to move.

### **Technical Details**

Wire Type	Pvc, Solid Core, Single Stranded & Rubber wires
Cable Size (Twisting)	0.2- 1.5 Sq mm
Maximum Stripping length	15.0 mm
Stripping length	1.0 mm to 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	230 to 240V (50/60 Hz)
Function mode	Foot Pedal
Cylinder Stroke	20 mm
Dimensions (L x W x H)	260 x 150 x 270 mm
Net Weight	9.5 Kgs
Output Range (Approx)	800-1200 nos per hour (depending on operator skill)