

Concentric and Semi-tangential Taping Machine



1. Introduction

Concentric and semi-tangential wrapping head can be equipped with various production lines such as stranding line, cabling line, rewinding line and extrusion line for wrapping with metal strip and non-metallic strip.

2. Technical Parameters

Type	Φ500 Concentric Taping Machine	Φ600 Semi-tangential Taping Machine
Wire Size (mm)	Φ30 Max.	Φ100mm
Bobbin Specification (Dia.*Core Dia.*Width)	Φ500×Φ76×Φ(20-50)mm	Φ600×Φ76×Φ(15-75)mm
Wrapper Type	Concentric wrapper	Eccentric wrapper
No. of bobbins	6	2
Motor Power	11KW(AC variable frequency motor)	11KW (Siemens AC variable frequency motor)
Rotating Speed	800r/min	n ≤ 500r/min
Pitch	Stepless Adjustable	Stepless Adjustable
Tension Control	Mechanical tension	Mechanical tension, optional hysteresis tension
Wrapping Material	Copper tape or steel tape	Polyester tape, non-woven fabric, glass cloth, semi-conductive cloth, mica tape, water-blocking tape, copper tape or steel tape

Product link : <https://www.linttop.com/concentric-and-semi-tangential-taping-machine.html>