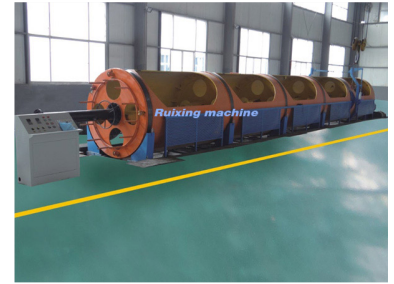


# Tubular Stranding Machine for Copper and Wire Rope

This equipment is used for twisting copper strand, aluminum strand, steel strand, steel-cored aluminum strand and wire rope. After coiling, it can twist insulation wire and some control wire.



## Overview

### High-Precision Tubular Stranding Machine

This tubular stranding machine is engineered for high-precision copper and wire rope production. Featuring a robust seamless steel tube protective cover, it operates with exceptional stability and reduced noise levels. The system includes advanced safety features like automatic parking when thread runs out or the door is opened, ensuring operator safety and material efficiency.

## Key Features

### Machine Capabilities

Seamless Steel Structure, Low Noise Operation, Adjustable Speed, Automatic Safe-guard, Reverse/Forward Rotation, Precision Pitch Control

## Configuration

### System Components

- Rear-positioned pay-off
- Mainframe
- Tape lapper
- Haul-off unit
- Take-up unit
- Electrical control system

## Technical Specifications

### Model Specifications

Specification	200/16	400/16	400/12	500/16	630/16
Copper Inlet Dia (mm)	0.7-2.5	1.0-3.0	1.5-4.0	1.8-5.0	-
Aluminium Inlet Dia (mm)	1.0-3.0	1.5-3.5	1.8-4.0	2.0-5.0	-
Steel Inlet Dia (mm)	1.0-2.0	1.0-2.5	1.5-3.0	1.8-4.0	-
Production Dia (mm)	12	15	25	15	-
Cage Speed (rpm)	1000	600	500	500	350
Haul-off Wheel Dia (mm)	318	800	1000	1250	-