

Tubular Stranding Machine for Copper Wire

This equipment twists copper, aluminum, and steel strands into wire rope. It can also twist insulation wire and some control wire after coiling.



ADDITIONAL IMAGES



Overview

High-Efficiency Tubular Stranding Machine

This tubular stranding machine is engineered for stable, low-noise operation using high-grade seamless steel tubing. It features precise pitch control through a shift gear case system and offers adjustable speed manipulation for versatile production. Equipped with comprehensive automatic parking safety features, the machine ensures reliable performance by stopping automatically if the thread runs out or the door is opened.

Machine Configuration

System Components

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

Key Features

Capabilities

Low Noise, Seamless Steel Structure, Automatic Parking, Variable Speed Control, Reverse Rotation

Technical Data

Technical Parameters

Model	Copper Inlet (mm)	Cage Speed (rpm)	Take-up Reel (mm)
200/1	0.7-2.5	1000	630
400/1	1.0-3.0	600	1250
400/1 (12)	1.5-4.0	500	1600
500/1	1.8-5.0	500	1800