

Wire Drawing and Annealing Machine

This high-performance machine draws copper and aluminum wires, reducing diameters from up to 8.0mm to a range of 1.35mm to 4.0mm. The integrated annealing process enhances the wire's properties, making it ideal for industrial cable production.



Overview

High-Performance Wire Processing

This industrial wire drawing and annealing machine is engineered for high-efficiency processing of copper and aluminum wires. It features a robust design capable of handling input wire diameters up to 8.0mm, delivering a precise output range of 1.35mm to 4.0mm. Designed for professional cable manufacturing environments, this equipment integrates drawing and annealing processes into a single, streamlined operation.

Technical Specifications

Process Capability

Wire Drawing • Annealing

Maximum Input Diameter	8 mm
Output Diameter Range	1.35mm - 4.0mm
Compatible Materials	Copper, Aluminum