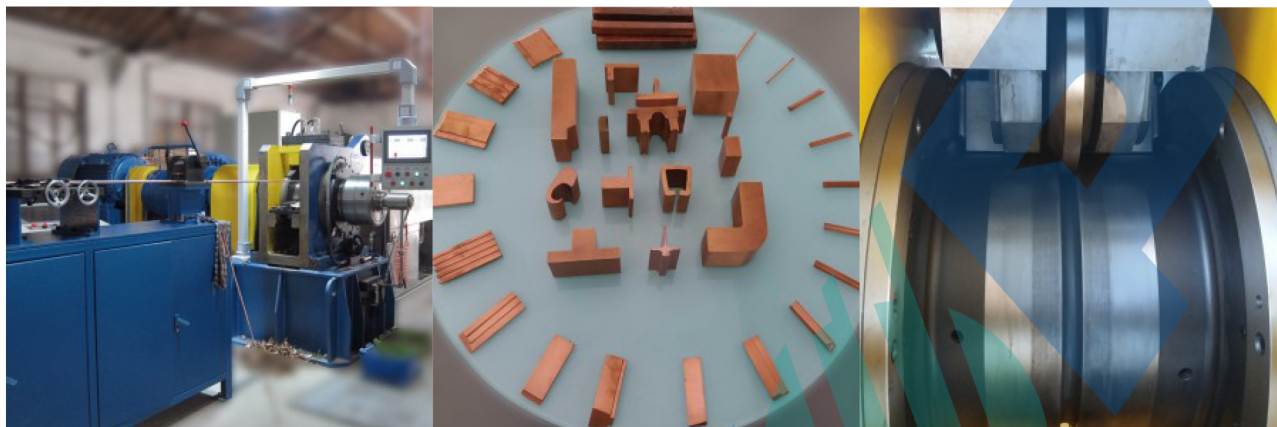


Continuous Extrusion Production Lines for Copper Flat Wires



1. Introduction

For the production of copper flat wire, round wire, commutator segment and other solid copper conductor.

2. Features

1. Much low loss of raw material, which makes high utilization materials.
2. With specially designed extrusion wheel, chamber and dies, our extrusion lines have longer service life and higher output compared with others' same mode machine, which also brings a lower power consumption and lower production cost.
3. Adopting position sensor in the swing dancer, which ensures the speed synchronization of take-up and the extrusion machine by a loop-back circuit.
4. Adopting SIEMENS S7-1200 PLC controller, ABB DCS550 DC Driver and all major low power components of ABB™ Electricity, which ensure the reliability of control system.

3. Technical Parameters

Model	LT-250T	LT-300T	LT-300AT
Wheel Dia. (mm)	250	300	300
Feedstock Material	Copper and Copper Alloy(Brass)		
Max. Width of Flat Wire (mm)	15	50	50
Min. Dia. of Round Wire (mm)	Φ1.8	Φ2.6	Φ3.6
Product Section Area (mm ²)	2.5-50	5-250	10-250
Average Output (kg/h)	160(110)	480(330)	620(430)

Notes: We also have other models for aluminum flat wires, copper busbar and copper profile, etc. Please contact our sales for more information.

Product

link : <https://www.linttop.com/continuous-extrusion-production-lines-for-copper-flat-wires.html>