

# Upward Continuous Casting System for Oxygen-free Copper Rod



## 1. Introduction

Upward continuous casting machine is a new technology to produce oxygen free copper rod, tube, and flat billet at a great length. Its production of oxygen free copper rod and profiles are featured with high conductivity and low oxygen content. Compare with some traditional technology, this new method is lower in capital investment, easy to operate, economic in producing consuming, high quality in production, and flexible in changing production size but no pollution to environment.

## 2. Usage

Rod: For cable, wire, magnet wire, [enameled wire](#), [telephone lines](#), computer lines and so on.

The copper alloy wire: Car, high-speed tram wires.

## 3. Technical Parameters

Model	Numbers of Casting Head	Rod Dia. (mm)	Annual Output(t)	Installed Capacity (Kva)	Electricity Consumption (kw)
LT-04-Q2-S-B-8/20	4	8-20	2000	330	≤ 360
LT-06-Q2-S-B-8/20	6	8-20	3000	330	≤ 350
LT-06-Q2-S-A-16/30	6	16-30	3000	330	≤ 350
LT08-QL-S-B-8/20	8	8-20	4000	480	≤ 340
LT10-QL-S-A-16/30	10	16-30	6000	480	≤ 340
LT10-QL-S-B-8/20	10	8-20	5000	480	≤ 340
LT12-QL-S-B-8/20	12	8-20	6000	480	≤ 340
LT14-QG-S-A-16/30	12	16-30	8000	750	≤ 340
LT16-QR-S-A-16/30	16	16-30	10000	950	≤ 330
LT16-QG-S-B-8/20	16	8-20	8000	750	≤ 330
LT20-QW-S-B-8/20	20	8-20	10000	950	≤ 320
LT20-QW2-S-A-16/30	20	16-30	12000	1000	≤ 320
LT24-QW2-S-B-8/20	24	8-20	12000	1000	≤ 320

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LT24-QW3-S-A-16/3 0	24	16-30	15000	1100	≤ 320
LT28-QW3-S-B-8/20	28	8-20	15000	1100	≤ 320

Product  
link :

<https://www.lintop.com/upward-continuous-casting-system-for-oxygen-free-copper-rod.html>