

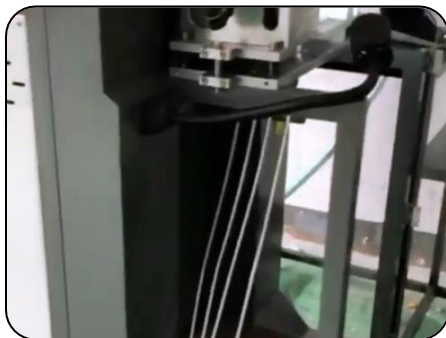
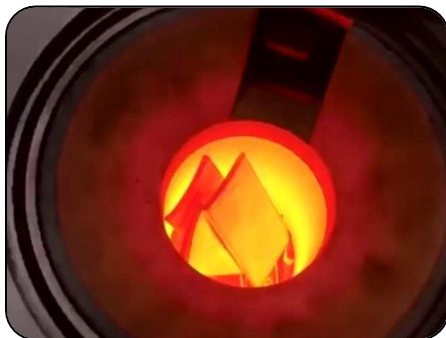
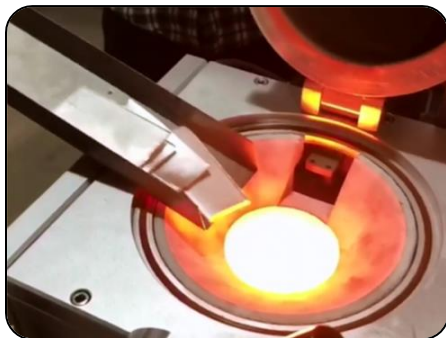
PRECIOUS METAL CONTINUOUS CASTING MACHINE



Detail



Product Show



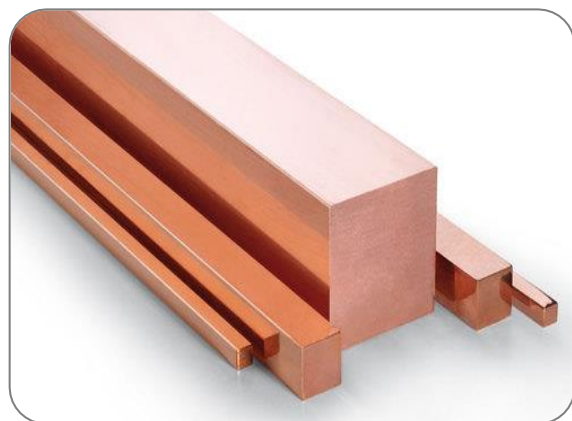
Product Show

Model	CDO-JC15	CDO-JC25	CDO-JC30	CDO-JC35
Power	15kw	25kw	30kw	35kw
Voltage	Three phase 380V, 50/60Hz	Three phase 380V, 50/60Hz	Three phase 380V, 50/60Hz	Three phase 380V, 50/60Hz
Suitable Metal	Gold, Silver, Copper, Brass, Bronze, and their alloys			
Melting Time	10min	10-12min	10-15min	12-16min
Casting speed	10-20cm/m	10-20cm/m	10-20cm/m	10-20cm/m
Capacity	Gold:3.0 kg Silver: 2.0kg Copper:1.5kg	Gold:6.0 kg Silver: 4.0kg Copper:3.0kg	Gold:10.0 kg Silver: 6.0kg Copper:5.0kg	Gold:20.0 kg Silver:16.0kg Copper:10.0kg
Gas	Argon Gas or Nitrogen	Argon Gas or Nitrogen	Argon Gas or Nitrogen	Argon Gas or Nitrogen
Temperature	1500℃	1500℃	1500℃	1500℃
Overall Size	800*600*1650mm	900*700*1750mm	1000*800*1850mm	1000*800*1850mm
Machine Weight	200kg	220kg	240kg	250kg

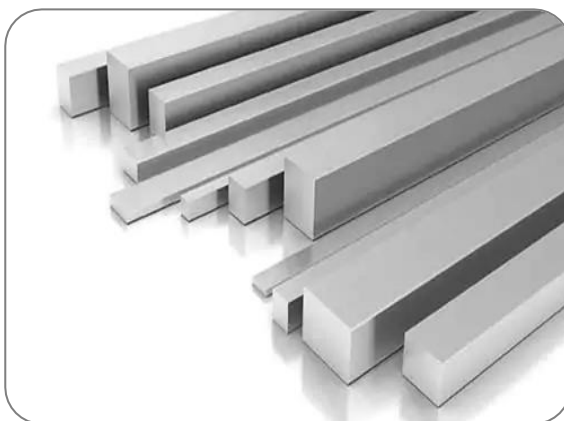
Feature

- 1: Adopt intermediate frequency induction heating technology, it has strong intermediate frequency stirring force.
- 2: Equipped with independent temperature control to continuously monitor the temperature during the entire draw process.
- 3: This continuous temperature monitoring system leads to the best density and quality of the final product
- 4: Comes with the ability to work 24 hours per day.
- 5: Customized size wires, sheets or tubes Can be cast in our continuous casting machine.
- 6: Special device is designed in the Pulling for automatic detection of slippage phenomena between the roller and the semi-finished product.

Application



Square copper bar



Square silver bar



Hexagon silver bar



Hexagon copper bar



Copper bar



Silver bar



Silver tube



Copper tube & Copper rod