Jiaxing Jicheng Machinery Co., Ltd

+86-0573-83679836

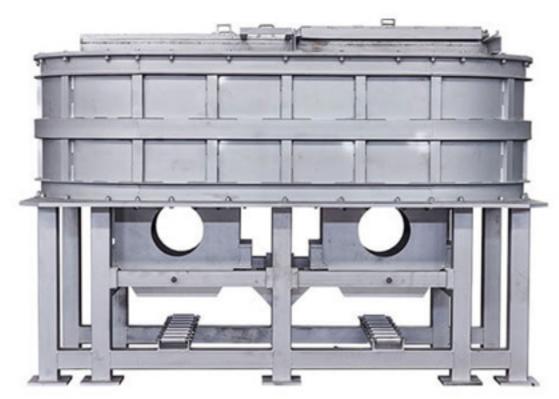
jc2000@jxjcjx.cn

http://www.jxjcjx.ru/

Copper rod upward casting machine 1000mt~2000mt









The Main Technology Parameter of 1000~2000Continuous Casting Machine

| Item | Data |
|----------------------------------|--|
| Model No | SYJ(02-04)*(08-30)-I2 |
| Raw Material | Copper cathode or copper scrap |
| Annual capacity | 1000~2000 tons |
| Furnace structure | 2-body furnace (Combined furnace) |
| Number of Servo motor | single |
| Casting rod diameter | Φ8mm~Φ30mm |
| Upward casting speed | 2500mm/min |
| Annual working time | 7920h |
| Liquid tracking precision | ±2mm |
| Take-up coil standard | Φ800mm × Φ1500mm× 800mm |
| Copper melting power consumption | <350kwh/ton |
| Take-up form | automatic adjust |
| Take-up plate driven approach | inverter motor, PLC control |
| Material feeding method | whole piece of electrolytic copper cathode fed by electric hoist |
| Upward driven approach | driven by the AC servo motor, transmission chain is driven by the gapless synchronous cog blet |
| Rod clamping method | air clamping or manual clamping |
| Operation interface | Large touch screen display and adjust |