



SX Kinetics designed and manufactured this electrowinning pilot plant for a technological University in Moscow, Russia.



Project: sxk-42

Client: Moscow State Institute of Steel and Alloys (Technological University)

Location: Moscow, Russia

Capacity: 25 g Copper per hour

Cathodes: 4 Anodes: 5

Rectifier: 0 to 25 amps, 0 to 5 volts

Items Provided:

- Electrowinning cell with electrolyte distribution manifold and adjustable O/F weir
- Stainless steel cathodes (with edge strips) and Pb-Ca-Sn alloy anodes
- Rich and lean electrolyte vessels with electrolyte feed and circulation pumps
- Teflon coated immersion heater with temperature controller
- Rectifier with constant regulation of current or voltage output
- Completely assembled and tested prior to shipment

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