



Laboratory SX Plant 18

SX Kinetics designed and manufactured this laboratory solvent extraction pilot plant for a research centre in British Columbia, Canada.



Project: sxk-123

Client: Kemetco Research Inc.

Location: Richmond, BC, Canada

Stages: 12

Capacity: 150 mL/min (org + Aq)

Recycle: Option for organic or aqueous

Items Provided:

- Borosilicate mixers, settlers, and aqueous over flow weirs
- Variable speed mixer motors with constant torque output and digital rpm display
- Peristaltic metering feed pumps
- High efficiency curved blade SX impellers with polypropylene coated shafts
- Stainless steel support frame with vibration adsorption clamps
- Interchangeable tubing for easy configuration to any circuit design
- Completely assembled and tested prior to shipment

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