

SX Kinetics designed and manufactured these agitated cascading tanks for an acid leaching pilot plant project.



**Item:** Acid Leach Circuit  
**Project:** sxk-20  
**Client:** MRSI / CMS / Cotter Corp  
**Location:** Canon City, CO, USA  
**Capacity:** 1 to 10 L/min of feed slurry  
**Stages:** 3  
**Temperature:** 20 to 80 °C  
**Drive:** fixed speed

#### Items Provided:

- Agitation tanks wrapped in FRP with covers, baffles, feed and over flow wells
- In-line helical drives connected to 316 impellers encased in PVC
- Variable speed slurry feed and over flow discharge pumps
- Acid delivery and pH control system
- Completely assembled on a skid and factory tested prior to shipment

#### SX Kinetics, Inc.

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