

## [Knelson KC-CD20 Gold Concentrator](#) [Inventory ID #1286568]



**Model:** CD20

**Year:** 2008

### Knelson KC-CD20 Gold Concentrator

- Make: Knelson
- Model: KC-CD20
- Serial: 20CDIC950310769025
- Year: 2008
- Condition: Used, Reported in Good Condition
- The Continuous Discharge Components Have Been Removed. Unit was Operated in Manual Mode
- It Has Been Previously Rebuilt and Runs Fine
  - Riffles Replaced
  - Belt Replaced
  - Main Seal at Bottom Replaced
  - Drum Removed all Holes Cleaned
  
- General Model Specifications:
  - Knelson Concentrator Model: KC-CD20

- Solids Feed Capacity: 16-88 TPH
- Fluidization Water Required: 35-60 U.S. GPM (8-14m<sup>3</sup>/hr.)
- Maximum Volumetric Throughput: 485 U.S. GPM (110m<sup>3</sup>/hr.)
- Active Capture Area: 462in<sup>2</sup> (2,982cm<sup>2</sup>)
- Feed Size:
  - Recommended: 10 Mesh (1.7mm)
  - Max: 0.25in (6mm)
- Concentrate Volume: 5 Liters
- Concentrate Weight: 15-22 Lbs. (7-10kg)
- Concentrator Net Weight: 2,000 Lbs. (900kg)
- Motor Power: 7.5HP (5.6kW)
  - Voltage: 575 Volt
  - Frequency: 60Hz

- Location: Central Canada

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