

## [Knelson CD12 Gold Concentrator](#) [Inventory ID #1348561]



### Knelson CD12 Gold Concentrator

- Make: Knelson
- Model: CD12
- Style: Semi-Continuous Center Discharge
- Type: Concentrator
- Condition: Lightly Used - Under 1 Week
- Complete With:
  - Jr. Automation System
  - G5 Urethane Bowl
  
- General Model Specifications:
  - Solids Feed Capacity: 6.6-22 Tons Per Hour
  - Fluidization Water Required: 18-25 US GPM (4.1-5.7m<sup>3</sup>/hr.)
  - Max Volumetric Throughput: 120 US GPM (27m<sup>3</sup>/hr.)
  - Feed Size:
    - Recommended: 1.7mm (10 Mesh)
    - Max: 6mm (1/4in)
  - Active Capture Area: 1,044cm<sup>2</sup> (162in<sup>2</sup>)

- Concentrate Volume: 1.6 Liters
- Concentrate Weight: 2.5-4.5kg (6-10 Lbs.)
- Concentrator Net Weight: 263kg (580 Lbs.)
- Motor Power: 2.3kW (2-3HP)

- Location: Africa

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