

[Knelson CD30 Concentrator](#)

[Inventory ID #1394684]



Knelson CD30 Concentrator

- Make: Knelson
- Model: CD30
- Type: Center Discharge
- Year: 2008
- Condition: Used, Reported in Good Condition With Very Little Usage
- Complete With:
 - G5 Bowl
 - Manual Piping
 - ICS Junior
 - Manuals
- General Model Specifications:
 - Feed Capacity: 55-110 TPH Solids
 - Typical Fluidization Water Required: 75-110 GPM (17-25m³/hr.)
 - Feed Density: 0-75% Solids by Weight
 - Max. Total Volumetric Throughput: 600 US GPM (135m³/hr.)
 - Feed Size:

- Max: 0.25in (6mm)
- Recommended: 10 Mesh (1.7mm)
- Typical Concentration Cycle Duration:
 - Hard Rock: 0.5-4 Hours
 - Placer: 4-12 Hours
- Typical Flush Cycle Duration: 1-2 Minutes
- Concentrate Volume: 780in³ (13 Liters)
- Concentrate Weight: 47-59 Lbs. (21-27kg)
- Concentrator Net Weight: 3,450 Lbs. (1,565 kg)
- Power Output: Electric - 15HP (11kW)
- Approx. Shipping Weight: 4,250 Lbs. (1,931kg)
- Overall Dimensions:
 - Length: 82in
 - Width: 76.875in
 - Height: 75.625in

- [View Spec Sheet Below](#)

- Location: Africa

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