

## [Knelson KC-CD10MS Concentrator](#)

**[Inventory ID #1417270]**



### Knelson KC-CD10MS Concentrator

- Make: Knelson
- Model: KC-CD10MS
- Type: Centrifugal Concentrator
- Style: Center Discharge Mild Steel Series
- Bowl: G5 Bowl
- Control: Manual Controls
- Condition: Excellent Used Condition
  
- General Model Specifications:
  - Solids Feed Capacity: 0.9-8 tonnes/hr (1-8.8 tons/hr)
  - Feed Density: 0-75% Volume by Weight
  - Fluidization Water Required: 3-5 m<sup>3</sup>/hr (12-20 US GPM)
  - Max Volumetric Throughput: 11 m<sup>3</sup>/hr (50 US GPM)
  - Active Capture Area: 770cm<sup>2</sup> (119in<sup>2</sup>)
  - Max Feed Size:
    - Max: 6mm (1/4in)
    - Recommended: 2mm (10 Mesh)
  - Concentrate Volume: 1.2 L (72 in<sup>3</sup>)
  - Concentrate Weight: 2-3 kg (5-6 lbs.)
  - Concentrator Weight: 295kg (650 Lbs.)
  - G-Force Range: 60 G's
  - Motor Power: 1.1 kW (1.5 HP)
    - Voltage: 230/460 Volt



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- Location: Savona, British Columbia, Canada

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