

[Knelson MD30 Concentrator](#)

[Inventory ID #1673934]



Knelson MD30 Concentrator

- Make: Knelson
- Model: MD30
- Bowl: G4
- Type: Gold Concentrator
- Condition: Reported as Refurbished

- General Model Specification: with G5 Cone
 - Feed Capacity: 30 - 40 TPH (27.3 - 36.3 MTPH) Solids
 - Typical Fluidization Water Requirements: 75 - 100 USGPM (17 - 25m³/h)
 - Feed Density: 0 - 75% Solids/Weight
 - Max Total Volumetric Throughput: 250 USGPM (56.8m³/h)
 - Feed Size:
 - Max: 0.25in (6mm)
 - Recommended: Minus 10 Mesh (1.7mm)
 - Typical Concentration Cycle Duration:
 - Hard Rock: 0.5 - 4 Hours
 - Placer: 4 - 12 Hours
 - Concentrate Volume: 786.6in³ (12.4L)



- Concentrator Weight: 45 - 60lbs (27 - 36kg)

- Location: South Central USA

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