

## [Knelson XD70 Gravity Concentrator](#) [Inventory ID #1464148]



### Knelson XD70 Gravity Concentrator

- Make: FLSmidth Knelson Concentrators
- Model: XD70
- Type: Centrifugal Gold Concentrator
- Style: Gravity Concentrator
  
- General Model Specifications:
  - Solids Feed Capacity: 330-1100 TPH
  - Fluidization Water Required: 68-125m<sup>3</sup>/hr. (300-550 US GPM)
  - Max Volumetric Throughput: 1360m<sup>3</sup>/hr. (6,000 US GPM)
  - Active Capture Area: 32,044cm<sup>2</sup> (4,967in<sup>2</sup>)
  - Feed Size:
    - Recommended: 1.7mm (10 mesh)
    - Max: 6mm (0.25in)
  - Concentrate Volume: 52 Liters
  - Concentrate Weight: 220-310 Lbs. (100-140 kg)
  - Concentrator Net Weight: 40,600 Lbs. (18,455 kg)
  - Motor Power: 200-500HP (150-375kW)

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