
[30in Dia. Oro Industries Low-G Horizontal Centrifuge](#)
[Inventory ID #1415277]



30in Dia. Oro Industries Low-G Horizontal Centrifuge

Quantity: (2) Units Available

- Make: Oro Industries
- Model: Low-G Horizontal Centrifuge
- Type: Gold Concentrator
- Style: Primary Batch-Type Concentrator for Both Alluvial and Milled Hard Rock Ores
- Condition: Used, Reported in Good Working Condition
- Size: 30in Diameter
- Recovery: 99% Recovery of Free Gold Down to 100 Mesh - 80% to 90% Recovery Down to 200 Mesh
- Classified Material Feed: 1/4" or 3/8"
- Production Capacity: 40 TPH (25 Cubic Yards or 20 Cubic Meters)
- Water Consumption: 200-400 GPM (755-1500 Liters Per Hour)
- Concentrate Capacity: 50 Gallons (880 Lbs./200 Liters)
- Intake: 6in Dia.
- Discharge: 6in Dia.
- Drive: Electric Over Hydraulic
 - Power Output: 10HP
 - Voltage: 230/460 Volt
 - Frequency: 60Hz
 - Phase: 3-Phase
 - Variable Speed Hydraulic Drive with On-Board Hydraulic Tank, Pump and Filter

- Auger Feeder: Available for Additional Cost
 - Dimensions: 4ft Wide x 4ft Long x 37.5in Deep Tapered
 - 6in OD Auger Pipe

- Discharge Height: 61in High
 - Discharge Chute: 6.25in x 3.625in
 - Chain Driven through Nord SK 22 VL N56C Reducer
 - VFD Controlled: KB Electronics Model KBPW240D Variable Frequency Drive
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- Overall Dimensions:
 - Length: 158.5in
 - Width: 86.25in
 - Height: 68in
 - Shipping Weight: 4,200 lbs.
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- Location: Savona, British Columbia, Canada

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