

[iCON i350 Concentrator](#) [Inventory ID #1402658]



iCON i350 Concentrator

- Make: iCON (Sepro Falcon)
- Model: i350 (SB400)
- Style: Semi-Batch Gravity Concentrator
- Year: 2019
- Condition: Excellent Used - Approx. 10 Hours of Use

General Model Specifications:

- Solids Capacity: 15 TPH (Max)
- Slurry Capacity: 30m³/hour, 132 US GPM (Max)
- Slurry Density: 5%-65% Solids
- Capacity of Concentrate per Batch: 3-6 Kgs
- Max Particle Size: 2.5 mm
- Concentrating Surface Area: 0.23 m²
- G Force Range: 100-150 G's (37-45 Hz)
- Electric Motor Power: 5HP (3.7 kW)
- Electrical Specifications:

- Voltage: 208-230/460 Volt
- Phase: 3-Phase
- Frequency: 50 or 60 Hz
- Process Water Consumption: 3-5 m³/hr. (13-22 US GPM)
- Process Water Pressure: 30-45 PSI
- Rinse Time: 60-90 Seconds
- VFD Motor Control: Yes

- Overall Dimensions:
 - Length: 38.25in
 - Width: 35in
 - Height: 56.3125in
 - Weight: 415 Kgs

- Location: USA

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