

## Sepro Falcon SB400 Concentrator

[Inventory ID #1402709]



### Sepro Falcon SB400 Concentrator

- Make: Sepro Falcon (iCON)
- Model: SB400 (i350)
- Style: Semi-Batch Gravity Concentrator
- Year: 2017
- Condition: Good, Used Condition
- Comes with Autopac Control System

### General Model Specifications:

- Recommended Solids Capacity: 1 – 15 TPH
- Max Slurry Capacity: 30 m<sup>3</sup>/hr
- Concentrating Surface Area: 0.21m<sup>2</sup> (325 sq-in.)
- G-Force Range: 100–150G
- Recommended Max Feed Particle Size: 2mm
- Absolute Max Feed Particle Size: 2.5mm
- Max Feed Percent Solids: 65%
- Process Water Consumption: 3-5m<sup>3</sup>/h
- Water Supply Pressure: 2-3 bar
- Concentrate Slurry Flush Volume: 25 Liters
- Concentrate Solids Flush Volume: 1,230cm<sup>3</sup>
- System Control: Sepro Auto-Pac
- Voltage: 208-230/460 Volt (380V As Well)
- Current:
  - 15.1 Amps @ 208 Volt

- 6.8 Amps @ 460 Volt
- Frequency: 50 or 60Hz
- Sepro Max RPM: 900
- Equipped with 3in Pinch Valve

[View Spec Sheet Below](#)

- Overall Dimensions:
  - Length: 1.0m
  - Width: 1.02m
  - Height: 1.43m
  - Weight: 465kg
  
- Location: Western Canada

View More [Gold Concentrators](#)