

## (Used) Hy-G P12 Centrifugal Concentrator [Inventory ID #1376174]



(Used) Hy-G P12 Centrifugal Concentrator

Savona Equipment Ltd. is an authorized global distributor for Hy-G Concentrators Inc. [www.hygconcentrators.com](http://www.hygconcentrators.com) and provides the same great OEM pricing and service.

Hy-G P12 Centrifugal Gravity Concentrator provides exceptional recovery of super fine alluvial placer gold and other minerals and metals and can continuously concentrate up to 24 hours before clean-out is required. Expected recovery is up to 98% of free gold as fine as 325 Mesh or 44 Micron. This model is ideal for testing, small production plants, and clean-up to yield a super concentrate. Built heavy duty to withstand the most severe mining conditions in the world.

- Condition: Used, Excellent Condition
- Features:
  - Engineered Specifically for Alluvial Placer Applications
  - Can Handle up to 5mm Feed Size Efficiently which is More than Double the Typical Feed Size for a Centrifugal Concentrator
  - Precise and Durable Stainless Steel Bowl
  - Easy to Use Controls that can Withstand Harsh Conditions in the Typical Placer Mining Environment

- Specifications:
  - Capacity Range: 1 - 10 TPH
  - Efficient Max Capacity: Approx. 5 TPH
  - Feed Size: Recommended is -5 mm
  - Motor: WEG [0.75 HP](#)
  - Max. Water Consumption: 28.5 GPM @ 35 PSI
  - G-Force: 70
- With Berkeley Pump
  - Model: BPDH15-L
  - Power Output: 1.5HP
  - Voltage: 115/230 Volts
- Skid Mounted with Folding Tower
  - Height: 107in Tall
  - Working Area: 47in x 39in
- Conical Hopper
  - Capacity: 13.603ft<sup>3</sup>
  - Size: 36in Diameter x 39in Tall
  - Top Openings:
    - (1) 20.25in x 15.25in
    - (1) 6in x 6in
  - Inlet: 2in Side Inlet
    - 4ft Long 2in Hose with Quick Coupler Attached
  - Discharge: 2in Bottom Discharge
- With Motor Starters for Pump and Drive Motor
- Overall Dimensions:
  - Length: 190in
  - Width: 60in
  - Height: 60in (Tower Folded)
- Made in Canada
- Worldwide Shipping Available
- Location: British Columbia, Canada



P.O. Box 176, Savona, BC, Canada V0K 2J0  
Phone: (250) 373-2424 Fax: (250) 373-2323  
Website: savonaequipment.com  
Email: sales@savonaequipment.com  
Located just 20 minutes west of Kamloops, BC

---

View More [Centrifugal Concentrators](#)