

P.O. Box 176, Savona, BC, Canada V0K 2J0 Phone: (250) 373-2424 Fax: (250) 373-2323

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## (New) Hy-G P21 Gold Concentrator

[Inventory ID #186105]



Savona Equipment Ltd. is an authorised global distributor for Hy-G Concentrators Inc. www.hygconcentrators.com and provides the same great OEM pricing and service.

The Hy-G P21 Gold Concentrator provides exceptional recovery of extremely fine gold and other minerals and metals.

Hy-G P21 is part of the Hy-G Placer Series centrifugal concentrators which are engineered specifically for placer mining applications.

Watch a Hy-G P21 in Action! <a href="https://www.youtube.com/watch?v=0rVgr5kMNlc">https://www.youtube.com/watch?v=0rVgr5kMNlc</a>

## Some of the P21 advantages are:

- Engineered to recover over 95% of gold as fine as 44 Micron (325 Mesh) under correct operating procedures.
- · Recovers fine flat and flake gold.
- It is a semi-batch concentrator and it can be operated up to 24 hours between cleanouts which only take minutes.
- Engineered placer bowl designed for max recovery even with larger feed sizes, fluctuations in feed rates, and variations of particle sizes common in placer mining applications.
- Stainless steel bowl help prevent plugging and provide precise control of water pressure and flow to ensure efficient recovery.
- Heavy duty design and very limited wear parts to ensure durability for tough and remote mining conditions around the world.
- Supplied standard with a simple electrical start/stop and single water valve control for



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Located just 20 minutes west of Kamboos, RC

start-up, shut-down, and clean-outs to reduce operational complexity. Automated controls are optional.

## **Specifications:**

Max Capacity: 60 TPH

Typical Efficient Max Capacity: 30 TPH

Bowl Size: 533mm (21 inch)

Max Feed Size: 6mm

Recommended Feed Size: -5mm (.20 inch)

Motor: 7.5 HP (Hz and Voltage per customer request)

• Estimated Water Consumption: 435 lpm (115 gpm) @ 35 psi.

• Estimated Clean-out Intervals: 1 Per 8 to 24 hours.

Weight: 1084 kg (2,388 lbs)

Dimensions:

■ 1346.2 mm x 1549.4 mm x 1956 mm High

■ 53-inch x 61-inch x 77-inch High

Made in Canada.

Worldwide shipping available.

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View More <u>Centrifugal Concentrators</u>