

(New) Hy-G P40 Gold Concentrator [Inventory ID #185650]



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

The Hy-G P40 Gold Concentrator provides exceptional recovery of extremely fine gold and other minerals and metals.

Hy-G P40 is part of the Hy-G Placer Series centrifugal concentrators which are engineered specifically for placer mining applications.

Some of the P40 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 clean-outs 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 start-up, shut-down, and clean-outs to reduce operational complexity. Automated controls are optional.

Specifications:

- Max Capacity: 120 TPH

- Max Capacity within Max Recovery Range: 60 TPH (Approximately)
- Max Particle Feed Size: 6mm
- Recommended Feed Particles Size: 5mm Minus.
- Motor: [25 HP](#)
 - Hz: 50 or 60
 - Voltage: Per Customer Request
- Water required: 310 GPM @ 35 psi.
- G-force: 70.
- Weight: 2804 kg (6,182 lbs)
- Dimensions: 2.21m long x 1.78m wide x 2.50m High (7' 3" x 5' 10" x 8' 2-1/4" high)

Made in Canada.

Worldwide shipping available.

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