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Reconditioned Hy-G 30 In Placer Gold Concentrator

[Inventory ID #194373]



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.

- Capacity (max.): 35 TPH (23 Cy/Hr) of minus 5mm ore.
- Centrifugal Force: 70 G's applied to slurry at 405 rpm.
- Typical Recovery: 94% 98% of plus 325 mesh free placer gold.
- Inlet Slurry Density: 15% to 40% solids by weight.
- Inlet Slurry Volume: 530 GPM @ 20% solids.
- Feed Size: minus 5 mm (3/16 In. maximum).
- Inlet Feed Pipe: 5 In. diameter with Victaulic groove.
- Outlet Tailings Pipe: 8 In. diameter with Victaulic groove.
- Horsepower: 20 Hp, 480V, 3 Ph, 60 Hz.
- Clean Water: 210 GPM @ 35 psi, 4 ln. pipe inlet (backpressure water) tails.
- Lining: Abrasion Resistant alloy steel.
- Operation: Manual valves and concentrate discharge ports.
- Accessories: Complete with valves, hoses, & fittings.
- Pressure gage: 4 In. diameter, precision type, liquid filled, 0-60 psi.
- Operating Cycle: Empty once every 24 hours of continuous operation or once per daily shift.
- Clean Out Cycle:
 - Manually wash out concentrate.
 - Approx. time: 12 min.
- Weight: 2,850 lbs.



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