



MILL (M) SERIES

Hy-G M24 Gold Concentrator

Medium to High Capacity – Recovers Ultra-Fine Gold from Milled Ore

Medium-to-high capacity mill concentrator for single or banked use, recovering ultra-fine free gold.



+95% **Expected recovery:** +95% of free gold between 177 and 37 micron (80 and 400 mesh) in most applications, by gravity and fluidization.

SPECIFICATIONS

OVERVIEW

Series	Mill (M) Series
Bowl Size	610 mm (24")

CAPACITY & FEED

Max Capacity	80 TPH
Efficient Max Capacity	Approx. 40 TPH
Feed / Max Screen Size	177 Micron (80 Mesh)
Recovery	+95% of free gold between 177 and 37 micron (80 and 400 mesh)

WATER & CONCENTRATE

Water Required	454 – 1135 lpm (120 – 300 GPM)
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WEIGHT & DIMENSIONS

Price	Request Pricing
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Max Capacity: 80 TPH

Bowl: 610 mm (24")

Feed: 177 Micron (80 Mesh)

Recovery: +95%

KEY BENEFITS

- Recovers ultra-fine free gold from fine milled ore and tailings using high G-force and fluidization water.
- Industry-leading bowl retention time per bowl diameter for higher recovery on high-density and difficult feed.
- Expected recovery of +95% of free gold between 177 and 37 micron (80–400 mesh).
- Continuous concentration for up to 24 hours, producing high-grade concentrate at low total volume.