



MILL (M) SERIES

Hy-G M6 Gold Concentrator

Lab + Pilot Scale – Recovering Ultra-Fine Gold from Milled Ore

Lab and pilot-scale centrifugal concentrator recovering ultra-fine free gold from milled ore and tailings.



+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

CAPACITY & FEED

Max Capacity 1 TPH

Efficient Max Capacity Approx. 0.5 TPH

Feed / Max Screen Size 177 Micron (80 Mesh)

Recovery +95% of free gold between 177 and 37 micron (80 and 400 mesh)

WEIGHT & DIMENSIONS

Price Request Pricing

Max Capacity: 1 TPH

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.
- Expected recovery of +95% of free gold between 177 and 37 micron (80–400 mesh).
- Continuous concentration for up to 24 hours, producing extremely high-grade concentrate at low total volume.
- Versatile: small-scale pilot plants or a gold room upgrading concentrates from high-capacity Hy-G Mill Series concentrators.