

## J&H Equipment, Inc. <u>Revolutionizing Pulverizing & Crushing Technologies</u>

## J&H MOD III HD Dual Rotor Chain Mill

## **FEATURES**:

- Full-width, center hung side access doors that can be handled by one person
- Full-width impact pads covering the entire area for easy replacement and durability
- Chains can be inspected or replaced without disassembly of other parts of the mill
- The only rotor in the industry that requires no disassembly of shaft or bearings to remove rotor
- Solid welded construction and welded stainless steel liners in non-impact zones provide exceptional durability and life
- Live loads are almost nonexistent thanks to our "floating rotor" suspension system
- Capacity in our largest 36" HD can handle up to 100 tph
- Available from 24" to 36" according to capacity requirements





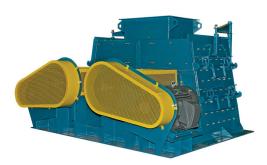
The J&H HD Chain Mill is driven by two electrical motors ranging in power from 25 to 100 hp each. Built in three different designs with widths ranging in six-inch increments from 24" to 36" according to the models, available in tonnages up to 100 tph.

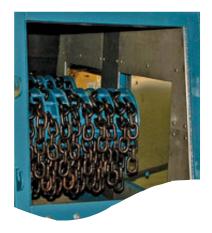
The J&H HD Chain Mills are designed with a cantilever mounted "floating rotor" system which reduces vibrations to an amazingly negligible amount, which allows for its implementation directly to the concrete or steel floor without the addition of costly structural considerations or isolator pads. They feature large front and rear access doors, which combined with the unique center hung full width side access doors allow quickest access for cleaning and easiest maintenance in the industry.

All chain mill body frames are solid, welded construction. All impact zones are protected with solid rubber pads covering the entire area for easy replacement and durability. On all our mills, chains can be easily inspected and removed, if necessary, without disassembly of other parts of the mill. Zero speed switch and access door proximity switches are available as options.

Incorporating over 40 years of experience, the J&H chain mills are robust, reliable, and efficient.

- The J&H Dual Rotor Chain Mill utilizes rotors equipped with chain flails rotating in opposite directions. Material is fed into the mill where it is divided and each half is directed into optimal crushing zones of each opposing high speed chain rotor. Material is impacted by chains and then propelled into path of opposing rotor and its discharging material. These opposing velocities generate unique centergistic crushing efficiency.
- The J&H Chain Mills are designed to accept materials of various hardness's and moisture contents.







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