



J&H Equipment, Inc.

Revolutionizing Pulverizing & Crushing Technologies

FEATURES:

HDS

- Smaller footprint than HD
- Quick release, slide-out shaft
- Unique “floating rotor” suspension system

HDF

- Fixed bearings eliminate alignment problems
- Small footprint like the HDS Chain Mill
- 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
- Solid welded construction and welded stainless steel liners in non-impact zones provide exceptional durability and life
- Capacity in our largest 42” can handle up to 120 tph
- Available from 24” to 42” according to capacity requirements



J&H MOD III HDS-HDF Dual Rotor Chain Mill



The J&H HDS & HDS Chain Mill is a dual rotor crushing machine driven by two electrical motors ranging in power from 25 to 125 hp each. Both rotors are equipped with a series of special hardened steel chain strands that are rotating in opposite directions, such opposing velocities generate a centergistic crushing zone.

Just like the HD mill, the HDS & HDF Chain mills are designed to reduce the size of falling material by chain and material impact. Built in four different designs with widths ranging in six-inch increments from 24” to 42” according to the models, handling capacities up to 120 tph in our largest.

Our HDS Chain Mill has a smaller footprint than our HD Chain Mill to accommodate locations where space is an issue while maintaining the same capacity and durability as the HD Chain Mill. Featuring a quick release, slide-out shaft and our floating rotor suspension system, its motors are located on top of the mill body to maintain full accessibility to all external and internal parts of the mill.

Our HDF Chain Mill does not include our suspension system but a technically proven vibration absorbing pad is incorporated into its bottom flange. This technology combined with high-speed, balanced rotors maintains vibrations to a reduced level. Fixed bearings eliminate alignment problems. Its body is the same as our smaller footprint HDS Chain Mill.

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

- Smaller footprint than our HD version
- Latest in vibration isolation technology
- Designed for long life and ease of maintenance
- Versatile and customizable to your needs
- Manufactured utilizing state of the art robotic welders and laser cutting equipment
- The perfect solution for retro-fit applications where space is of concern



J&H Equipment Inc. • 140 Sunshine Way • Alpharetta, GA 30005 •
(770) 992-1606 • Fax (770) 992-1983
Web Site: www.jhequipment.com

