Reliable hemp grinding for oil extraction

Pre-extraction grinder
JWC Environmentals Monster Industrial grinders work with two rows of sharp steel cutters that rotate slowly and with incredibly high torque to cut down even the toughest solids. They easily shred down full hemp plants, flowers and trim to the exact needs of your extraction process.

Customize to your requirements
We realize that all hemp processing operations are not the same. Our Monster Industrial shredders can be customized with unique cutter combinations, feed hoppers, speed reducers and controls to optimize your process.

Features:
• Process up to 1 ton/hr
• Quiet electric motor
• Handles wet or dry materials
• Automated controls
High throughput
- Grind up to 1 ton per hour of flowers or trim
- Quickly and efficiently process acres of hemp

Grind full plants and tougher materials
- High cutting forces means our Monsters will shred through the most difficult items
- Easily handles wet or dry materials

Replace noisy and dusty hammer mills
- Low speed operations means less dust creating losses or health and safety concerns
- Quiet operation due to powerful electric motors

Customize for exact process requirements
- We work with you to make sure particle size is ideal for your extraction process

Reliable performance
- Steel cutters hardened to 45-52 Rockwell
- Heavy duty industrial components and construction
- Automated controls, monitoring and safety systems

1. Quiet electric motor
2. High torque speed reducer
3. Hardened steel cutters
4. Custom hopper (optional)
5. Custom stand (optional)
6. PLC control panel (not shown)