

## CANNABIS WASTE SHREDDERS

### DUAL SHAFT SHREDDERS

Cannabis Waste Shredders offered by MAC are specifically engineered for the destruction of cannabis waste. All machines are manufactured in the US and are built to offer high torque and throughput, direct feeding with blending materials and allowing your facility to effectively process your byproduct and comply with local laws and regulations.

- Cannabis Plant Waste (Wet or Dry)
- Stems & Stalks
- Root Balls
- Rockwool
- Failed Clones
- Harvest Waste
- Pots/Containers

### FEATURES & BENEFITS

#### HIGH TORQUE, HEAVY DUTY DRIVE PACKAGE

Ensures less down time & reduced noise than other destruction methods with ZERO emissions.

#### AUTO SHAFT REVERSAL

Improves reliability by preventing overfeeding, and protecting against damage from non shreddable objects.

#### BEARING PROTECTION

Shredded contaminants are prevented from reaching the bearings through the use of false walls and seals.

#### INDIVIDUAL CLEANING FINGERS

Reduces wrapping and materials packing between the cutters, while being easy to remove and adjust.

#### INDOOR / OUTDOOR RATED

System engineers will work to ensure the shredder and any additional equipment fit seamlessly into your system.



Shredder

[www.macmaterials.com/cannabis](http://www.macmaterials.com/cannabis)

[kevin@macmaterials.com](mailto:kevin@macmaterials.com)

MADE IN USA

248-685-8393 cell: 810-923-8280

## CANNABIS WASTE SHREDDERS

### HOW TO ORDER

Model	HP	Cutting Width	Cutting Chamber (W x L)	Pounds Per Hour
21003	3	5/16"	12" x 12"	300
21005	5	5/16"	12" x 12"	500
21010	10	5/16"	15" x 15"	1,000
21015	15	5/16"	15" x 15"	1,500
21020	20	5/16"	15" x 15"	2,000

Note: Higher horsepower shredders and systems available to suit your disposal needs. For additional information please contact: [kevin@macmaterials.com](mailto:kevin@macmaterials.com)

### SPECIFICATIONS

Drive	Electric motor with in-line planetary reducer
Voltage	208-230/460 3 phase
Cutter Material	Laser cut from high strength alloy for maximum precision and durability
Finish	Durable Powder coat finish
Electrical Panel	Nema 12 Enclosure with lockable disconnect
Controls	PLC Driven Control Package with push button start, stop, and E-stop
Maintenance	User friendly externally accessible lubrication points for easy maintenance

### OPTIONS

Custom cutter configurations

Lockable waste chamber

Infeed and output conveyors



Shredder with Conveyor



Shredder with Enclosed Stand

Note: additional options and custom solutions are available, for additional information please contact [kevin@macmaterials.com](mailto:kevin@macmaterials.com)

**MAC Material Acq Co**  
**[kevin@macmaterials.com](mailto:kevin@macmaterials.com)**  
**[www.macmaterials.com/cannabis](http://www.macmaterials.com/cannabis)**