# Medical Plant Waste ShredDers Series 1 MJ Dual Shaft Shredders

**Ameri-Shred's** Medical Plant Waste Shredders utilize a low speed, high torque design to easily shred medical plant waste to a desired size.

## **MEDICAL PLANT WASTE INCLUDES:**

- Medicinal Plants
- Vegetative Plants
- Plant Root Balls
- Plant Stems & Stalks
- Plant Leaves
- Rockwool
- Hemp Plant Waste
- Failed Clones
- Harvest Waste



# Features & Options

### **BEARING PROTECTION**

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

### INDIVIDUAL CLEANING FINGERS

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

### **CUSTOM LAYOUTS**

System Engineers will work to ensure the shredder and supports fit seamlessly into your system.

### **CUTTER DESIGN**

The number and length of hooks, as well as cutter width are selected to maximize throughput.

### **AUTO SHAFT REVERSAL**

Improves online reliability by reorienting material to grab, preventing overfeeding, and protecting against damage from unshreddable objects.

### HIGH TORQUE, LOW SPEED TECHNOLOGY

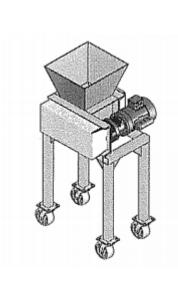
Less downtime, noise and dust emission than high speed shredders.

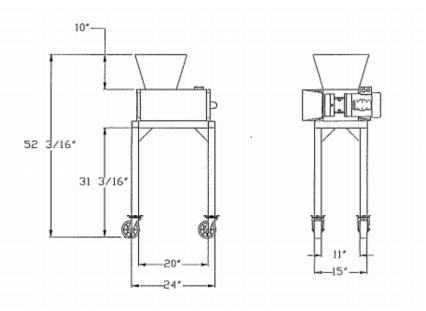
# **MEDICAL PLANT WASTE SHREDDERS**

Series 1: MJ Dual Shaft Shredders

SPECIFICATIONS:				
MODEL	НР	CUTTER WIDTH	CUTTING CHAMBER	LBS. PER HOUR
MJ-21001	1	5/16"	8" W x 10" L	100
MJ-21003	3	5/16"	12" W x 12" L	300
MJ-21005	5	5/16"	12" W x 12" L	500







SPECIFICATIONS:		
VOLTAGE:	ELECTRIC DRIVE	
120V	MJ-21001 ONLY	
220V - 1 PHASE	MJ-21001 / 21003 / 21005	
ANY 3 PHASE	MJ-21001 / 21003 / 21005	
CUTTER MATERIAL	4140 HT, AR500	
AUTO REVERSE	INCLUDED	
HOUR METER	INCLUDED	
POWER LOCK OUT	INCLUDED	
3 CUBIC FOOT BIN	16" W X 19" L X 17" H	
SAFETY DOOR	INCLUDED	

