



Cincinnati Retread Systems Is Proud to Introduce the New CM-40/50 Scrap Tire Mulcher

Another CRS Innovation

The CRS Mulcher utilizes our 30 years experience on heavy duty performance buffers modified for cutter speed, tire and traverse speed to achieve maximum output of four mesh material. Results are 90% +/- of plus 4 material.

Cincinnati Mulchers can process a variety of tires including forklift tires all on one machine.

Benefits

- Creates Profits from scrap tires
- Easy to operate and maintain
- Fast, efficient operation
- Variety of tire sizes can be processed
- High dependability
- Rugged construction
- Ergonomically Designed
- Relatively low capital investment

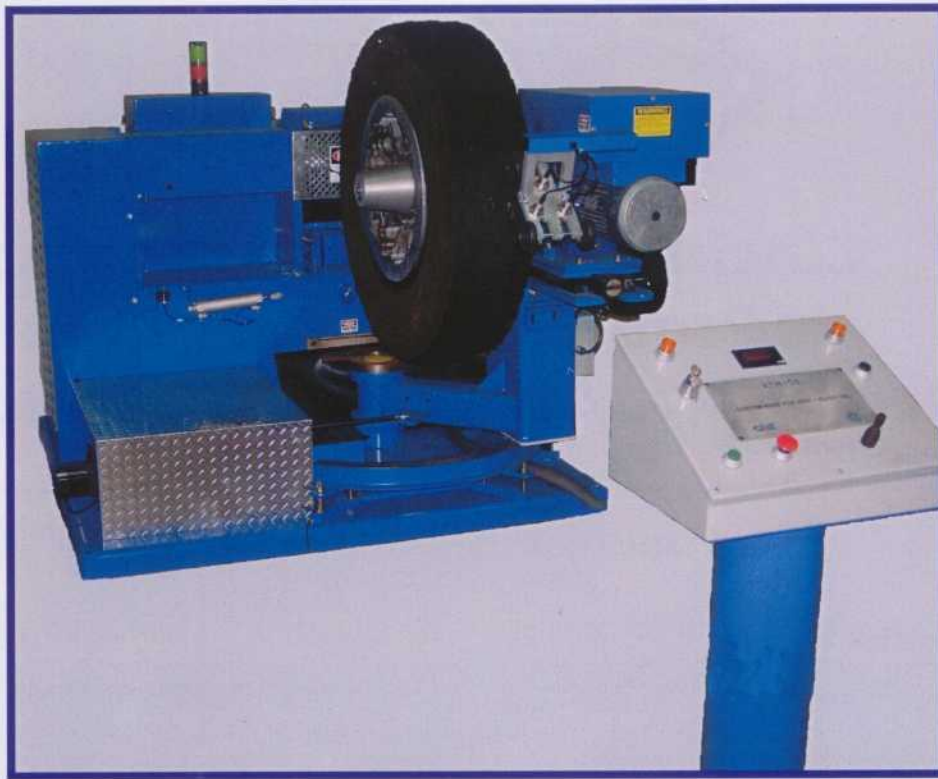
Options

- Rasp cooler
- Standard expandable rims
- Dual lighted belt sensors
- Pollution control equipment
- Particle classification
- High efficiency Rotary Screw Compressors

**CINCINNATI RECLAMATION SYSTEMS DIV.
AMERICAN MFG. & EQUIPMENT, INC.**



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Features

- Continuous duty 40 h.p. or 50 h.p. drive motor
- Heavy duty power transmission and electrical components
- 90% +4 Output by weight
- Tire sizes from 13" thru 14:00 x 24
- Ergonomically placed operator controls
- Fast tire inflate/deflate
- Rugged construction

Advantages

- Can buff shoulders and radius for maximum rubber removal
- Parts & service readily available
- Variety of tires can be processed **including** forklift

Auxiliary Equipment

- Full range pollution control systems
- Material Classifiers
- Sidewall/De-beading equipment
- Magnetic Separation

Machine Physical Dimensions

- ◇ Length 63" (1.59m)
- ◇ Width 68" (1.72m)
- ◇ Height 60" (1.52m)
- ◇ Weight 4000-4500 lbs. (1814 kg)

Utility Requirements Electrical

- ◇ Std. 230 VAC, 60 Hz, 3 Phase, 200 Amp
- ◇ Std. 460 VAC, 60 Hz, 3 Phase, 100 Amp

Pneumatic

- ◇ 120 PSIG @ 50 CFM intermittent
(8.1 Atms @ 24 liters/sec.)

Tire Size Capability

- ◇ Maximum Tire Diameter 53" (134.6cm)
- ◇ Maximum Section Width 18" (45.7cm)
- ◇ Bead Diameter Range
Standard Expandable Rims 13"-25" (33-63.5cm)

Maximum Tire and Weight

- ◇ 250 lbs. (117.92 kg)

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