

PRAB Metal Chip Processing

SOLUTIONS AT WORK



Metal Turnings Shredders

For more efficient reduction of turnings



Reduce light to moderate wads of non-hardened metal and loose chips. Rotating blades are usually fed with a screw conveyor, which originates from a feed

hopper. Custom attachments to other feed systems are possible. Shredded / cut-up material passes downward for disposal or for further processing to remove cutting fluids.

- ✓ Provides uniform, high density, shovel-grade chips
- ✓ Maximizes housekeeping and reduces your storage space requirements
- ✓ Available in 305; 457; 610; 914 and 1 219 mm versions
- ✓ Low speed operation generates less heat and increases safety
- ✓ Low noise level for a quieter work environment
- ✓ Low speed / high torque reduces energy costs
- ✓ Friction clutch protects drive train components
- ✓ Further increase efficiency by centrifuging or briquetting reduced chips and reclaiming cutting fluids
- ✓ Covered by PRAB's one-year warranty

Components

1. Large, dual meshing drive gears
 2. Heavy steel plate frame
 3. Drive motor
 4. Gearbox
 5. Fixed & counter rotating shredder blades
 6. Guarded external belts
-

PRAB

PRAB Europe

ul. Niemodlińska 87
45-864 Opole
Poland
Tel: +48 (77) 402 40 15 -17
Fax: +48 (77) 474 50 75
www.prab.eu



PRAB World Headquarters

5944 East N Avenue
Kalamazoo, MI 49048
USA
Tel: 269-382-8200
Fax: 269-349-2477
www.prab.com



A true performance guarantee ensuring your PRAB equipment achieves the specific results it was designed and manufactured to deliver. And if you need technical support, call us. We are available 24/7.