

# PRAB SCREW CONVEYOR

## CONVEYORS STILL OPERATING IN THE FIELD AFTER 57 YEARS

### Cost Effective and Virtually Maintenance Free

The PRAB Screw Conveyor is engineered to meter feed and distribute a wide range of wet or dry metalworking scrap. It is most often used to feed other chip processing equipment, such as a shredder or wringer, because of its ability to separate bundled material and meter feed. The screw conveyor is available in a variety of sizes with many options—depending on the type and form of material, storage needs, and recycling needs.



### System Features and Benefits:

- Cost-effective and virtually maintenance free
- Easy to operate
- Horizontal or inclined configurations
- Sealed trough designed for moving wet or dry material
- Motor bearings are "off-the-shelf" for ease of maintenance
- Abrasion-resistant flared trough construction

### Available Options:

- Load hopper may be built to fit the needs of the application
- Dual augers
- Customized tough surfaces
- Helix™ style auger is available for special applications
- Augers from 6" to 24" diameters
- Auto lube systems for automatic greasing of bearings



Screw conveyors are excellent in applications such as feeding a metal turnings shredder



Optional auto lube systems are designed to automatically supply a small quantity of clean grease or oil to bearings on a regular basis—improving bearing performance and eliminating maintenance required for manual greasing.



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.

Contact us to **request a quote** today

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