

## SOLUTIONS FOR RECYCLING INDUSTRIES

### P-Rex® Tested and Approved at Liberty

Liberty Iron & Metal Southwest's experience with innovative **P-Rex Scrap Drums** was recently featured in **Recovery Magazine** and **AutoShredding.Info**. The article explains that Liberty Iron & Metal Southwest, Phoenix, was the first facility to implement the P-Rex® (Permanent Rare Earth Xtreme®) Scrap Drum into its shredder operations. Two P-Rex drums were installed at the front end of Liberty's downstream shredder system. The article details how Liberty was quickly impressed with P-Rex's superior performance over the rectifier magnets that were previously in place. To check out the full story, click [here](#).

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### ISRI 2012

It all started with the **ProSort Airless Metal Recovery System** and **FinesSort® Fines Metal Recovery System** at ISRI 2006.

Then came the **RevX-E® Eccentric Eddy Current Separator**, followed by the **ProSort II Inverted Paddle Metal Sorter**.

Next, an air table --the **DensitySort™** -- made it to the ISRI trade show floor in 2010, along with the high-powered **P-Rex Drum Separator**. At ISRI 2011, Eriez introduced the recycling world to the **Shred1™ Ballistic Separator**.

What will 2012 bring? Visit Eriez booth EDA to witness how Eriez is transforming the recycling industry....again.



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### Other Featured Items

#### Suspended Magnetic Separators

<http://en-us.eriez.com/Products/SuspendedMagneticSeparatorsRecycling/>

#### Mechanical Feeders

<http://en-us.eriez.com/Products/Markets/Recycling/MechanicalFeedersRecycling/>



### DensitySort™

Eriez' economical DensitySort quickly sorts nonferrous fines into two fractions: Twitch (light fraction) and Zebra (heavy fraction), improving their value. Nonferrous fines from automobile shredders typically contain 8-12% red metals. By further separating these metals, processors can increase their fines' value by more than 20%! The DensitySort separates metals of different specific gravities using air, vibration and slope. Material is fed at the low point of the table's slope. Its own specific mass directs the particles into low density or high density collection bins.



### 5-Star Service® Center

Eriez' **5-Star Service® Center** is completely equipped to remanufacture even the most complex systems. The fully staffed service center employs trained technicians, and the machining, fabricating and welding capabilities necessary to rebuild all Eriez equipment. Once remanufactured, all Eriez equipment leaves the service center with an "as new" warranty. To contact Eriez 5-Star Service, call the 24/7 service hotline at 1-888-999-ERIEZ (3743) or send e-mail to [service@eriez.com](mailto:service@eriez.com).



### Recycling Industry Literature

Choose the right Eriez product for your recycling needs with "Equipment for the Recycling Industry," which gives an overview of more than a dozen products to help increase production and profits. To request this brochure in PDF or hard copy format, contact Eriez. This brochure--and others--can be downloaded directly from Eriez' Web site at <http://en-us.eriez.com/LiteratureLibrary/>.