



NEWS RELEASE

For Immediate Release

News for the Aggregates, Ceramics, Coal Processing, Food Processing, Glass, Metalworking, Minerals Processing, Packaging, Pharmaceutical, Plastics and Rubber and Recycling Industries

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Eriez® Orange Reports Offers Industry-Specific Solutions

Erie, PA--Eriez®, world authority in advanced technology for magnetic, vibratory and inspection applications, introduces [Orange Reports](#), concise case studies presented in the form of one page PDF documents. "If you are involved in separation, material beneficiation, detection, conveying, lifting, positioning, holding, feeding or detection, these reports may be of help to you," says Dave Heubel, Eriez National Sales Manager.

Each report features a problem an actual Eriez customer has encountered, the solution they found with Eriez equipment and the result. "Individuals in every industry face unique challenges," says Heubel. "These Orange Reports offer a great opportunity to learn from others' experiences."

Heubel explains that Eriez created Orange Reports to help users stay up-to-date on the latest solutions available for those facing processing challenges. "Today, technical advances and new techniques come so fast that it is difficult for anyone to keep abreast of developments in his or her own field, let alone in another industry," he says. "Orange Reports are excellent tools to help individuals stay informed about the latest solutions available."

Orange Reports can be downloaded free from Eriez' Web site at <http://en-us.eriez.com/products/orangereportcasestudies/>

Eriez is recognized as world authority in advanced technology for magnetic, vibratory and inspection applications. The company's magnetic lift and separation, metal detection, x-ray, materials feeding, screening, conveying and controlling equipment have application in the process, metalworking, packaging, recycling, mining, aggregate and textile industries. Eriez manufactures and markets these products through ten international facilities located on six continents. For more information, call toll-free (888) 300-ERIEZ (3743) within the U.S. and Canada. For online users, visit www.eriez.com or send e-mail to eriez@eriez.com. Eriez World Headquarters is located at 2200 Asbury Road, Erie, PA 16506.



ORANGEREPORT RECYCLING INDUSTRY

ProSort Metal Sorter Solves Liberty's Problems



PROSORT AIRLESS METAL RECOVERY SYSTEM

Problem: Liberty Iron & Metal LLC, based in Erie, Pennsylvania, a full-service yard that handles ferrous, nonferrous, nickel alloys and stainless steel scrap, was unhappy with their metal sorter. They didn't like dealing with its associated air requirements; the expense, maintenance and freeze-ups in the winter. They also found that the recovered nonferrous metals were very dirty.

Solution: Eriez owned an airless motorized paddle separator and was interested in refining it. After several meetings to discuss Liberty's needs, Eriez installed a 26-inch wide prototype ProSort airless metal sorter-separator for field-testing at Liberty's facility. The goal was for the machine to clean up the nonferrous metal recovered from the existing air sorter. The unit was installed at Liberty outside in the elements with only a small metal roof over it.



STAINLESS STEEL SEGREGATED IN DUAL MODE OPERATION

Result: ProSort operated flawlessly with none of the problems associated with an air sorter. It ran in gritty wind, rain, sleet, snow and ice. In fact, after seeing firsthand the outstanding performance and results the prototype unit offered, Liberty ordered an 84-inch unit to replace the 26-inch prototype machine after only eight months of operation.

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