Feeder & Conveyor & Screener
PRODUCT SELECTION GUIDE

Feeder Fast 5-Day Program
Includes 32 electromagnetic vibratory drives and a wide range of custom options. Delivery is from 5 to 10 weeks. In stock. Please call or email for quantities and details.

Joseph Stallard
In many applications, it is imperative to have your product fed accurately to the next stage of processing. Our fast delivery allows you to avoid long ordering times, allowing you to be ahead of your competition.

Buckshot/Feed Program
The Buckshot/Feed program blends cost savings with environmentally-friendly production. Lower energy costs, lower emissions and higher from your traditional 50 percent drives. The simplicity of a control powered by alternating magnetic forces assures low maintenance, low power consumption and down time requires a wide range of applications.

We rely on Eriez electromagnetic drives to accurately feed our bucket elevator systems. Although we use the entire range of feeder drives, the high deflection units are perfect for our most challenging applications.

MARK FRAZIER
Frazier and Son

Feeders, Conveyors & Screeners
for Every Application

Feeders, Conveyors & Screeners
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MARK FRAZIER
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Sample Testing
In many applications, it is imperative to have your product tested to ensure proper performance. Our test lab offers services to avoid expensive mistakes. A comprehensive analysis of your product will help you select the best drive for your application.

Eco-Certified Program
Eriez' Eco-Certified program blends cost savings with environmentally-friendly products and technologies. Using permanent magnets with an AC electromagnetic drive creates significant energy savings over traditional DC-powered drives. The simplicity of a drive powered by alternating magnetic forces assures low maintenance, low power consumption and doesn’t require a rectifier.

Superior Design, Service and Support

A Wide Range of Applications
Whether your operation requires accurate, rugged performance or highly specialized equipment, Eriez offers equipment to meet your needs.

Feeders
Eriez electromagnetic feeders are used for everything from simple feeding to highly specialized equipment, including food grade products. All electromagnetic drives are internally energy efficient, low maintenance with no rotating parts, which results in lower energy consumption and lower maintenance.

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SANITARY APPLICATIONS
Eriez offers a variety of sanitary vibratory equipment for the food and beverage industry. Our sanitary feeders and conveyors are designed to meet the stringent cleaning requirements of the food industry, including the addition of stainless steel, sanitary plate and rail systems.

A high-speed feeder meters material into a packaging machine
Sanitary vibratory conveyors move carrots past inspectors in a food packaging plant
A combination screener and feeder moves chocolate candies into a wrapping operation
A heavy-duty feeder meters material to a magnetic drum in an iron ore mine
Feeder, Conveyor & Screener

PRODUCT SELECTION GUIDE

Feeder Fast 5-Day Program
Includes 60 electromagnetic vibratory drive and tray combinations, ranging from 4 x 20 to 16 x 60 in., and with capacities as high as 22 tons per hour.

Sample Testing
In many applications, it is imperative to have your product tested to ensure proper performance. Our test lab offers tests in a variety of equipment, including a comprehensive analysis of your product.

Feeders, Conveyors & Screeners for Every Application

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Compact Feeders
Our line of compact electromagnetic feeders are used for everything from simple metering to moving difficult leafy products like flour or gummies, as well as high-speed packaging and high material load applications. All electromagnetic drives are extremely energy efficient, low maintenance, with no rotating parts and no mechanical wear.

Heavy-Duty Feeders
In heavier-duty applications, Eriez offers the choice of either electromagnetic or mechanical vibratory units. These feeders provide accurate, rugged performance in even the harshest of environments.

Vibratory Conveyors
Eriez vibratory conveyors are rugged, efficient, high capacity units that move large volumes of bulk material reliably and economically. Mechanical and electromagnetic conveyors are available to handle your applications.

Vibratory Screeners
Most of the feeders or conveyors listed above can also be designed as a linear screener. Scalping, fines removal or sorting can be accomplished with the addition of a wire mesh, perforated plate or rod deck screen.

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PRODUCT SELECTION GUIDE

 Superior Design, Service and Support

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Includes 32 electromagnetic vibratory drives and a tray size from 4 x 20 to 14 x 60 in. and with capacities as high as 22 tons per hour.

Simple Setup
In many applications, it is imperative to have your equipment up and running in a minimal amount of time. Our fast ship service is a service we offer for our customers in need of an immediate solution.

Eco-Certified Program
Eriez’ Eco-Certified program blends cost savings with environmentally sensitive production and end-of-life management. Using permanent magnets with an AC electromagnetic drive creates significant energy savings over traditional DC-powered drives. The simplicity of a drive powered by alternating magnetic forces assures low maintenance, power consumption and doesn’t require a rectifier.

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Our World Authority in Separation Technologies
U.S. HEADQUARTERS: 2200 Asbury Road • Erie, PA 16506-1402 U.S.A.
P: 814-835-6000 • F: 814-838-4960
E-mail: eriez@eriez.com • www.eriez.com

AUSTRALIA
eriez Magnetics pty. ltd.
Epping, Victoria
P: +61 (0)3-8401-7400

BRASIL
Belo Horizonte MG, Brazil
P: 55 11 4056-6644

CANADA
eriez Flotation division
Vancouver, BC, Canada
P: +1 604-952-2300

CHINA
Qinhuangdao and Tianjin, China
P: 86 22 8390 4608

INDIA
Athipet, Chennai, India
P: 91-44-26525000

JAPAN
Urayasu, Chiba, Japan
P: +81-47-354-6381

MEXICO
Querétaro, Tlalnepantla, Mexico
P: 52 555 321 9800

SOUTH AFRICA
Bramley, South Africa
P: 27-11-444-9160

UNITED KINGDOM
eriez Magnetics europe ltd
Caerphilly, United Kingdom
P: 44-29-2085-5854

Note: Some safety warning labels or guarding may have been removed before photographing this equipment.
### Vibratory Selection Guide

<table>
<thead>
<tr>
<th>Bin Vibrators</th>
<th>Feeders</th>
<th>Conveyors</th>
<th>Screeners</th>
</tr>
</thead>
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<tr>
<td><strong>Description</strong></td>
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<tr>
<td><strong>Capacity</strong></td>
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<td><strong>Applications</strong></td>
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<td><strong>Features</strong></td>
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<tr>
<td><strong>Options</strong></td>
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</tbody>
</table>

#### Bin Vibrators
- **Typical Motors**: AC, Magnetic
- **Typical Ratings**: 1,000 lbs to 50,000 lbs/hr
- **Typical Motors**: AC, Magnetic
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<td><strong>Capacity</strong></td>
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<tr>
<td>Applications</td>
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<tr>
<td>Grain, sand, coal, ores</td>
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<tr>
<td>Food, pharmaceuticals</td>
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<tr>
<td>Minerals</td>
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<tr>
<td>Chemicals, powders</td>
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<td>Other</td>
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<td><strong>Widths</strong></td>
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<td>24 to 48 inches</td>
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<td>48 to 300 inches</td>
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<td>Tube trays</td>
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<tr>
<td>Base or mounting</td>
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<tr>
<td><strong>Volumetric Flow Rate</strong></td>
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<td>10 to 700 cu ft/hr</td>
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<td>900 to 1,700 cu ft/hr</td>
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<tr>
<td>40 to 600 cu ft/hr</td>
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<td><strong>Magnetic Components</strong></td>
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<td>Tube trays</td>
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<tr>
<td><strong>Drive Models</strong></td>
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<td>9 Drive models</td>
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<td>56C with 10x38 ft Polyethylene hopper</td>
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</tr>
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<tbody>
<tr>
<td>Adjustable eccentric motor. Fewer parts to wear out.</td>
<td>50 – 1,500 cu ft/hr</td>
<td>High speed, high deflection</td>
</tr>
<tr>
<td>Single-Mass conve</td>
<td>100 – 2,500 cu ft/hr</td>
<td>High duty, scale force</td>
</tr>
<tr>
<td>Two-Mass conve</td>
<td>1,000 lbs – 50,000 lbs/hr</td>
<td>Low speed, high deflection</td>
</tr>
</tbody>
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<tr>
<td>High frequency vibratory (HFV) feeder.</td>
<td>10 to 700 cu ft/hr</td>
<td>Nylon or metallic bullets for material flow</td>
</tr>
<tr>
<td>4X enclosures</td>
<td>900 to 1,700 cu ft/hr</td>
<td>Patented AC drives use half the power use, with outboard adjustable headroom</td>
</tr>
</tbody>
</table>

#### Conveyors

<table>
<thead>
<tr>
<th>Drive</th>
<th>Type</th>
<th>Description</th>
<th>Capacity</th>
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<tbody>
<tr>
<td>AC Electromagnetic</td>
<td>Magnetic</td>
<td>E-Z Slide Electromagnetic Motor driven eccentric Twin rotary electric motors</td>
<td>80 – 850 tons/hr</td>
</tr>
<tr>
<td>Mechanical</td>
<td>Two-Mass</td>
<td>Eriez' Two-Mass (TM) conveyors are compact low profile units for the controlled transfer of material</td>
<td>30 – 1,500 cu ft/hr</td>
</tr>
<tr>
<td>HD Models</td>
<td>Horizontal Motion</td>
<td>Eriez' Horizontal Motion conveyors are a rugged, heavy-duty mass conveyors designed for the unique rubber spring that are rugged, heavy-duty</td>
<td>30 – 1,500 cu ft/hr</td>
</tr>
</tbody>
</table>

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<tr>
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<th>Screen mesh:</th>
<th>Applications</th>
</tr>
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<tbody>
<tr>
<td>Single &amp; Multi-layer</td>
<td>50 – 1,500 cu ft/hr</td>
<td>Hazardous environment, Sanitary construction, Hazardous environment, Sanitary construction</td>
</tr>
<tr>
<td>Multiple screen</td>
<td>80 – 850 tons/hr</td>
<td>Mineral processing, Hazardous environment, Sanitary construction</td>
</tr>
<tr>
<td>High Volume (HV)</td>
<td>8 – 12 in x 8 – 18 in</td>
<td>Hazardous environment, Sanitary construction</td>
</tr>
<tr>
<td>Brute Force</td>
<td>1,000 lbs – 50,000 lbs/hr</td>
<td>Hazardous environment, Sanitary construction</td>
</tr>
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</table>

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*Note: The table is a summary of the vibratory selection guide. For more detailed information, please refer to the provided source.*
Feeder Fast 5-Day Program

This 5-day program is complete with 32 electromagnetic vibratory drive and tray combinations and a cost-effective solution for companies with 3 to 12 tons per hour output. It is available with sizes ranging from 12 x 12 to 18 x 18 in. and with capacities as high as 22 tons per hour.

MARK FRAZIER

Frazier and Son

Feeders Fast 5-Day Program

Includes 32 electromagnetic vibratory drive and tray combination packages. It is available with sizes ranging from 12 x 12 to 18 x 18 in. and with capacities as high as 22 tons per hour.

Sample Testing

In many applications, it is imperative to have your product tested to ensure proper performance. Our test lab offers access to most of our vibratory equipment... just supply a quantity of your product. Contact us for details.

Eco-Certified Program

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Feeder, Conveyor & Screener

for Every Application

A Wide Range of Applications

Whether your application requires sensitive, rugged or heavy-duty feeders, Eriez offers solutions for you. Our magnetic drives can be used for anything from simple metering to complex material handling applications. All electromagnetic drives are extremely energy efficient, low maintenance and non-susceptible to dust, dirt or other contaminants.

World Authority in Separation Technologies

U.S. Headquarters:
2200 Asbury Road  •  Erie, PA  16506-1402 U.S.A.
P: 814-835-6000  •  F: 814-838-4960
E-mail: eriez@eriez.com  •  www.eriez.com

Australia

eriez Magnetics pty. ltd.
Epping, Victoria
P: +61 (0)3-8401-7400

Brazil

Belo Horizonte MG, Brazil
P: 55 11 4056-6644

Canada

eriez Flotation division
Vancouver, BC, Canada
P: +1 604-952-2300

China

Qinhuangdao and Tianjin, China
P: 86 22 8390 4608

India

Athipet, Chennai, India
P: 91-44-26525000

Japan

Urayasu, Chiba, Japan
P: +81-47-354-6381

Mexico

Querétaro, Tlalnepantla, Mexico
P: 52 555 321 9800

South Africa

Bramley, South Africa
P: 27-11-444-9160

United Kingdom

eriez Magnetics europe ltd
Caerphilly, United Kingdom
P: 44-29-2085-5854

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