

ROTEX® | GROUP

ROTEX® BM&M

Meet the machine that launched an industry.

Precise. Rugged. Versatile. The ROTEX® industrial screener with automatic tensioning delivers on-spec product with less rejection of good materials for increased profits. ROTEX® endures today as the industry standard, thanks to countless applications in the toughest conditions around the world.



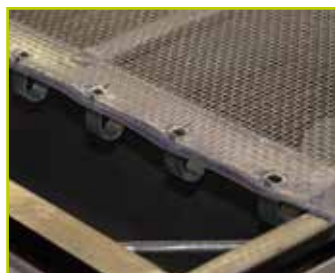
ROTEX® Automatic Tensioning Screener

FEATURES



Compensating Clamps

Patented self-adjusting clamps ensure uniform sealing throughout the screener.



Automatically Tensioned Screens

Patented quick-snap tension clips allow for even tensioning across the entire screen.



Customizable Options

Ask your Rotex representative how we can fully customize your machine inlets/outlets and add liners, decks, aspiration and more.

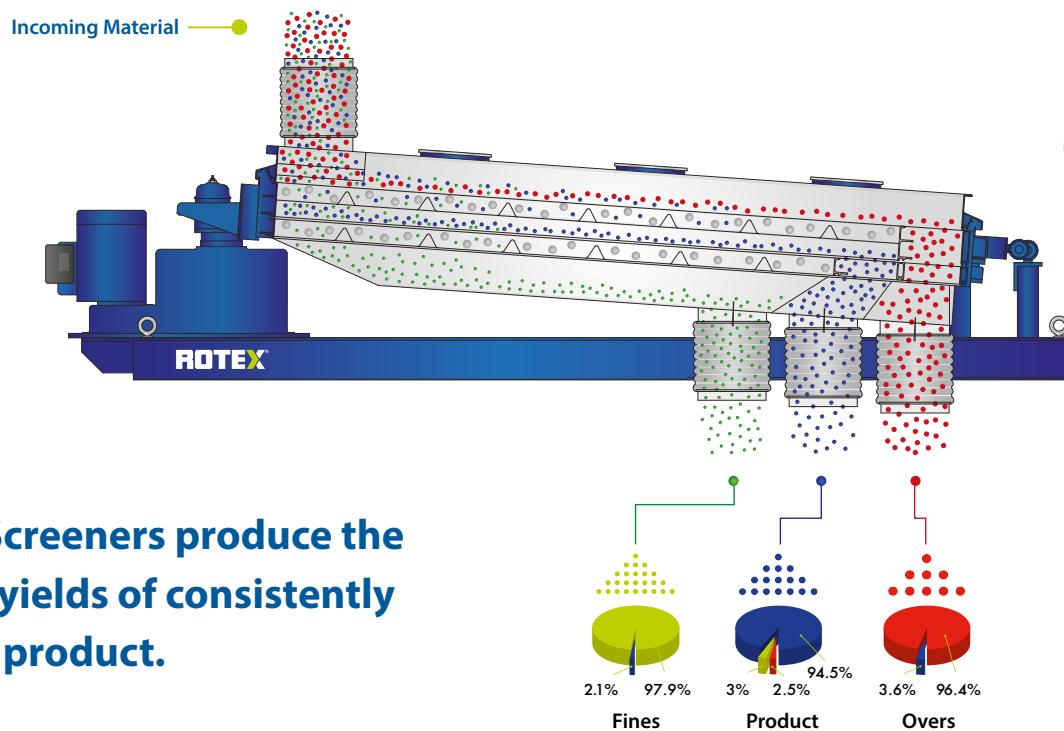


Positive Screen Cleaning

Mesh cleaning balls keep screen openings clear, maintaining efficiency and capacity.

How It Works

Rotex patented the innovative concept of Gyratory Reciprocating Motion and perfected it over years of lab testing, custom installations and field experience. No other solution combines low-angle screening with long-stroke and low-frequency characteristics in a single machine. This dynamic combination results in greater efficiencies, superior particle accuracies and higher yields.



ROTEX Screeners produce the highest yields of consistently on-spec product.

BENEFITS

Eliminates Screen Blinding

Through the use of our mesh cleaning balls and Gyratory Reciprocating Motion, material blinding is virtually nonexistent.

Consistent Screen Tension

The screen is automatically tensioned with each new installation through the use of our unique screen-attachment method.

Longevity and Durability

Rotex drives are designed for long-term, trouble-free service with minimal maintenance.

Increased Screening Performance

All Rotex machines deliver greater efficiencies, superior particle accuracies and higher yields.

ADDITIONAL MODELS

ROTEX® General Purpose

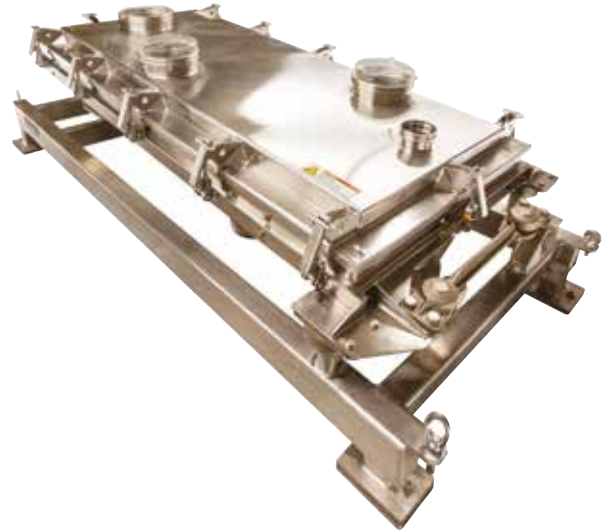
The ROTEX® general-purpose screener is a cost-effective solution that uses proven Rotex technology, but with wooden screen frames.



ROTEX® Dairy Screener

The ROTEX® Dairy Screener was custom-designed to meet the strict needs of the 3A dairy industry - higher yields and finer separations with no blinding.

- Innovative Screen Design
- Sanitary Construction
- Cleaner Product and Plant



INSTALLATION

Floor Mounting

Because the ROTEX® counterbalanced drive has low transmitted forces, the Rotex can be floor-mounted in properly designed structures, a design feature unique to this type of equipment.



Cable Suspension

ROTEX® Screeners can be cable-suspended from the four corners of the machine, thereby isolating screening forces from the surrounding structure. Note that certain ROTEX models can only be cable-suspended.





PARTS & FIELD SERVICE

KNOWLEDGE & EXPERIENCE

Leverage our decades of expertise for reliable solutions and expert support.

GUARANTEED QUALITY

Our parts meet the highest standards for durability and performance.

CUSTOMER CONVENIENCE

Ensure you get the parts and service you need, when you need them.

› OEM PARTS & SERVICE

With over 180 years of screening expertise, we are committed to delivering exceptional value by ensuring your equipment operates flawlessly throughout its lifespan. Through our aftermarket parts and service groups, we ensure your machinery keeps running smoothly with our high-quality stocked and custom-manufactured parts.

› FREE MATERIALS TESTING

Our lab testing facility helps to ensure you have the right screens installed to deliver the results you require. This dedication guarantees optimal screening performance and delivers exceptional value, offering you a superior return on our investment.

For more information or to find your local Rotex representative visit our website

THE ROTEX GROUP.COM

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