



Vibrating Screen

Multi-deck vibrating screen for accurate particle size classification of aggregates, minerals, and recycled materials across construction and waste recycling sectors.

Duromech vibrating screens are among the most versatile and efficient screening machines available. They are designed to handle the toughest materials while delivering precise separation. These screens operate by using a vibrating mechanism to separate materials based on size, efficiently classifying aggregates, minerals, and recycled materials into different size fractions.

Whether used in mining operations, construction, recycling or aggregate production, Duromech vibrating screens are built with robust construction and heavy-duty components that ensure long-lasting, reliable performance with minimal maintenance requirements.

Advantages

High Efficiency

Superior screening efficiency with high throughput capacity for demanding industrial applications.

Durable Construction

Built with heavy-duty materials and robust components for years of continuous industrial operation.

Adjustable Settings

Customizable screen mesh sizes and vibration parameters for different material types and applications.

Easy Maintenance

Low downtime with easily accessible components and straightforward maintenance procedures.

Multi-Deck Screening

Available in single, double, and triple-deck configurations for simultaneous multi-size classification.

Energy Efficient

Optimized vibration mechanism ensures maximum output with minimal power consumption.

More details : <https://duomech.com/products/vibrating-screen.html>