

A beginners guide to

# EVERYTHING YOU NEED TO KNOW

## The Cleveland Vibrator Company VIBRATORY SCREENERS



### Applications Include:

- Separating materials for recovery and recycling
- Sizing & classifying aggregate materials/chemicals
- Dewatering mined materials
- Sizing or screening to remove fines from pellets



High Quality Construction  
Warranty Provided  
Exceptional Customer Service



The Cleveland Vibrator Team  
has over 60 years of collective  
design experience

## QUALITY COMES STANDARD 👍



Operating noise levels meet OSHA requirements



20 Micron up to 4" openings screen decks available



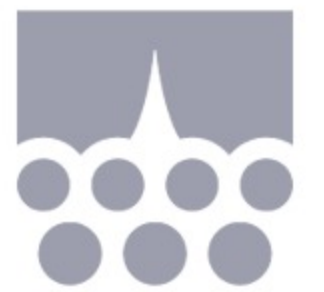
Pneumatic Models for hazardous or explosive materials



Uras Techno Vibrators  
Firestone Air Mounts  
Yaskawa Controls



24/7 Continuous Duty Rated Designs



Vibration designed & tuned for maximum material throughput

Standard EMS Electric Powered Design	Standard SF-A Air Powered Design
Impact plate at inlet area for product loading	Mild steel construction with factory painted finish
Powered by (2) dust-tight Rotary Electric Drives	Powered by VMSAC Pneumatic Air Cushion Piston Vibrator
Adjustable force outputs	All vibrators come standard with exhaust mufflers for noise level reduction
Variable Frequency Drive (VFD)	Replaceable screen decks
E-stop control package	FRL Filter Regulator Lubricators and Explosion-proof Solenoids available

## Tailored On Demand - Engineered For Your Unique Application

- Discharge Options - flute chute, tapered chute, circular chute & side discharge
- Equipment Options - leveling gate, dust cover, liners & impact plates
- Isolation Options - air mounts, coil springs, sandwich rubber & Marsh-Mellow Air Mounts
- Other optional features available, for details go to [clevelandvibrator.com](http://clevelandvibrator.com)

