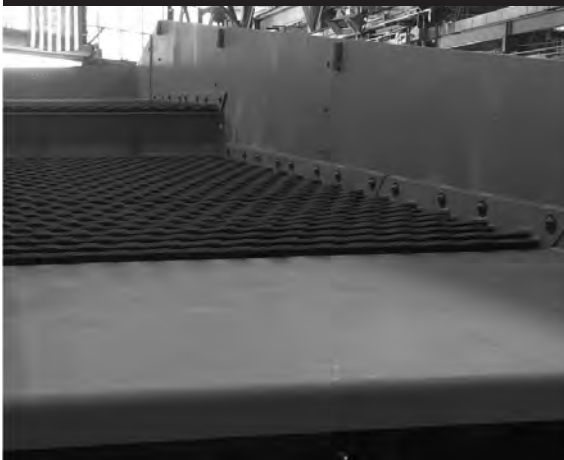


BIVI-TEC® FLEXIBLE MAT VIBRATORY SCREENS



Developed to screen even the most problematic materials, the bivi-TEC® offers a superior screening solution for Super-pave sands, scrap materials, compost, incinerator ash and others. The bivi-TEC®s unique dual-vibratory screening process eliminates clogging and blinding of the screen openings to save downtime and increase productivity.

Ideal for fines processing, the bivi-TEC® Screen uses dual vibration from a single drive is the unique feature of the bivi-TEC® Screen. Two weights, vibrating at the same frequency, move relative to each other which tensions and relaxes the screen mats. The linear momentum of both vibrating movements is adjustable, resulting in open screen surfaces and optimal screening performance.

Integrated with General Kinematic's rugged FINGER-SCREEN™ Decks on the upper portion of the unit, enables the units to easily process abrasive C&D material as well.

C&I

- ▶ Compost, leafy materials, wood waste, and peat moss.
- ▶ Auto shredder fluff, shredded tires, and roofing shingles.
- ▶ Incinerator ash, trash, waste coal, clay, sand, and slag.
- ▶ High-moisture materials combined with silt, mud, and clay.
- ▶ Manufactured sands, chips and aglime.

bivi-TEC® Vibratory Screens for C&I



bivi-TEC® Vibratory Screens for C&D



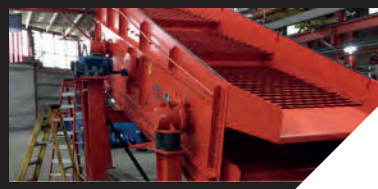
- Wood • Carpet • Aggregate
- Shingles • Wallboard • Scrap metal

C&D

MSW

- ▶ Food
- ▶ Yard Trimmings
- ▶ Paper
- ▶ Glass
- ▶ Wood
- ▶ Plastic
- ▶ Metal
- ▶ Rubber / Leather / Textiles

bivi-TEC® Vibratory Screens for MSW



BIVI-TEC® FLEXIBLE MAT VIBRATORY SCREENS

Options

The bivi-TEC® is available in sizes ranging from 800mm X 3M (3' X 10') to 2400mm X 9M (8' X 30')

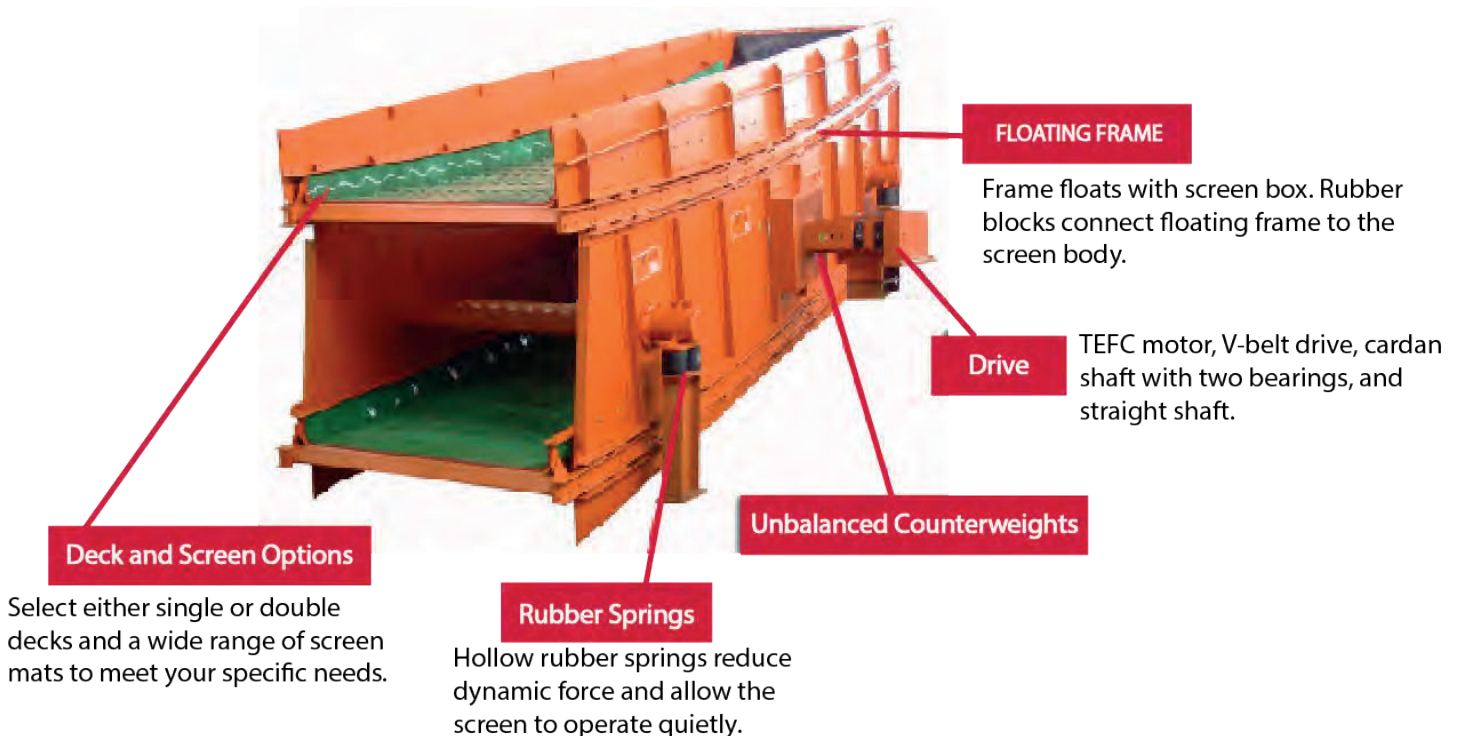
Single Deck
Half Deck
Stationary Units
Rigid Scalping Deck

Double Deck
Portable Units

Each bivi-TEC® vibratory screen is built to fit YOUR needs.

The bivi-TEC® Advantage

- Fine Screening of very moist material
- Capable of separating below #50 mesh
- Dis-agglomerates clogging material
- Large effective screening area- high capacity
- Effective in all weather conditions
- Flexible- Can be adjusted for varying material requirements
- High-wear-resistant polyurethane screen mats
- Rugged construction- long life
- Low horsepower
- Low profile



Follow GK on Twitter | Facebook | LinkedIn | YouTube | GK Blog
USA | Germany | United Kingdom | China | India | Thailand

Call 800 - 338 - 2240
or visit www.gkre recycling.com