



Astec Mobile Screens offers the PEP 6' x 12' series of Vari-Vibe® high frequency screens in single, double and triple deck screen configurations in stationary applications. Other configurations are available in portable structures, as well as mobile screening plants depending on model.

One of the many advantages a high frequency screen provides the material producer is the ability to achieve higher production rates with more efficient sizing when compared to conventional screens. The higher production is achieved by an aggressive screen vibration applied directly to the screen media. The high level of vibrating RPMs allows for the material to stratify and separate at a much higher rate. The screen is ideally suited for chip sizing, fines removal, dry manufactured sand and more.

6 x 12 PEP High Frequency Screens



1612V	Single Deck: 6' x 12' top deck
	Two (2) - 6' x 6' panels on top deck
	Weight4,200 lbs.*
2612V	Double Deck: 6' x 12' top & bottom decks
	Two (2) - 6' x 6' panels on the top deck
	Two (2) - 6' x 6' panels on the bottom deck
	Weight7,200 lbs.*
3612V	Triple Deck: 6' x 12' top, middle & bottom decks
	Two (2) - 6' x 6' panels on the top deck
	Two (2) - 6' x 6' panels on the middle deck
	Two (2) - 6' x 6' panels on the bottom deck

*Weights include all chutes and hoppers

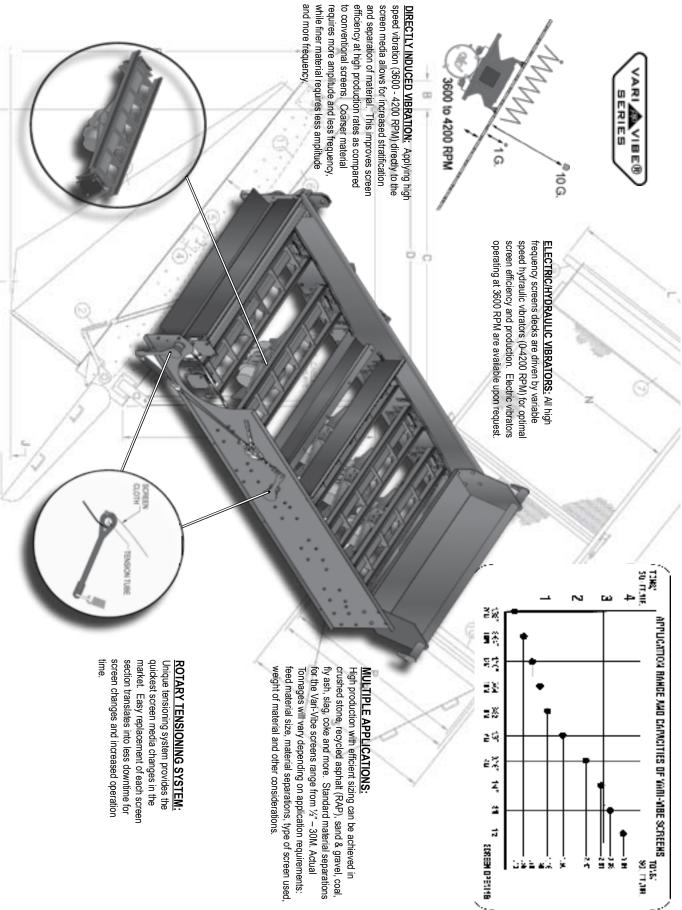
Weight......11,000 lbs.*

All high frequency decks are driven by variable speed hydraulic vibrators (0-4200 RPM) for optimal screen efficiency and production. Electric vibrators operating at 3600 RPM are available upon request.

OPTIONS FOR ALL SCREEN SIZES:

Screen Cloth - Various types of screen media are available for multiple applications. **Dust Cover** - Vinyl cover for improved dust control.

PEP Vari-Vibe High Frequency Screens



operating at 3600-4200 RPM.

MULTIPLE SCREENS CONFIGURATIONS: Vari-Vibe screens are available in single, double and triple deck configurations ranging from 6' x 6' to 6' x 24' depending on screen model. All decks are driven by vibrators