



TEX-FLEX

Base driven vibratory conveyor



PRODUCT DESCRIPTION

The TEX-FLEX Excited Base Vibratory Conveyor from Triple/S Dynamics utilizes a single maintenance free rotary electric vibrator mounted to an isolated conveyor frame to energize the leaf springs supporting the conveyor pan to produce the maximum conveying action with minimal power requirements. For most applications, the power requirement is less than 1 HP. The rotary electric vibrator is inverter driven allowing easy adjustment of conveyor speed and has adjustable eccentric weights allowing the force output and resulting conveyor stroke to be easily changed in the field to optimize conveying efficiency.



FEATURES

- The TEX-FLEX drive is very quiet, because no belt drives or external bearings are required, which eliminates the need for lubrication and regular maintenance.
- The TEX-FLEX is supported on isolators to minimize vibration transmission to surrounding structures and can be floor supported or ceiling suspended.
- TEX-FLEX Vibratory Conveyors are equipped with stainless steel conveyor pans and Steel-It painted conveyor frames. Optional all stainless steel construction is available for wash down applications.
- The simple, cost effective, sanitary design of the TEX-FLEX makes it perfectly suited for modular packaging distribution applications. Optional pan covers, screens and discharge gates are available.

