



## VIBRATING TURBO SIFTER



### Technical information

- All parts in contact with the food product are made from food-grade material
- 5.5 kW motor driven by a V-belt rotor with an oscillating screen
- Large sieve area with cylindrical sieve of 450mm diameter, 1000mm long
- Quick access doors for easy cleaning
- Eccentric shaft with fixed displacement on oscillating components
- Rubber dampers and springs in the frame to isolate vibration

### Features

- Hygienic design and large open areas for easy cleaning  
Dual action spinning beaters and oscillating screen to achieve high sifting rates
- Sifter housing vibrates to eliminate product build-up
- Small footprint with high throughput
- Quick access doors allow for easy and fast screen changes
- Low maintenance V-belt drive system
- Robust design
- Screw infeed for metered and forced product flow into sifter

### Applications

- Efficient sifting and classifying of powdered/granular materials
- Suited to handle difficult-to-sieve products



**ENGINEERING INTELLIGENCE**



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**ADDING VALUE TO YOUR PRODUCE**



**LOCAL SKILLS, GLOBAL FOOTPRINT**