

# COMPACTING VIBRATION TABLE

COMPACTING SOLUTIONS BY VIBRATION  
DEDICATED TO ALL INDUSTRIES

All kind of bulk products, or powders in  
big-bags or in other type of containers.

COMPACTING  
PACKING DOWN



CEREALS



SUGAR



MINERALS



COFFEE



POWDERS



BULK  
PRODUCTS



MILK  
POWDER



FOOD  
ADDITIVES



# SINEX

— VIBRATING PROCESS —

# COMPACTING VIBRATION TABLE



## A DEDICATED SOLUTION

- Adapted for all industries
- Compacting and packing down of all bulk products or powders in any type of container
- Tailored design



## SPECIFICATIONS

### WIDTH

200 mm to 1200 mm

### LENGTH

200 mm to 1200 mm

### WEIGHT TO BE VIBRATED

5 Kg to 20 t

### RAW MATERIALS



## FOOD-GRADE DESIGN AVAILABLE

- Continuous welds
- No retention area
- No shaped surface



**Tailored tray**  
► Designed to fit all hygienic requirements and for containers (big-bag, pallet, etc.).



### Design

- Made in steel or stainless steel following your technical requirements.
- Adapted to your needs : standard or food-grade.

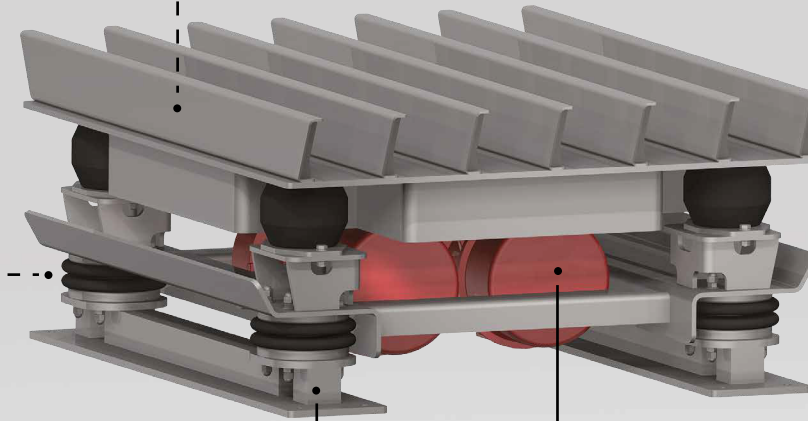


### Elevation system (optional)

- Allows to fit the equipment in a conveyor line.
- Returns back in position after the vibration stage.

### Weighing

- Weighing function (optional)



## 2 vibrator technologies according to your products



### Unbalanced motors

- Vibration generated by 1 or 2 motors.
- Controlled by frequency converter (optional).



### Electromagnetic vibrator

- Vibration generated by 1 vibrator.
- Controlled by its own electronic device.