

# VIBRATING TABLES PALLET COMPACTION





#### Custom designed

When ordering state pallet size and opening, whether using pallet truck or fork truck Ideal for standard  $1140 \times 1140$  Pallets and Euro 2 & 3 Pallets using a pallet truck

| PALLET VIBRATING TABLE WITH VIBRATORS AND VSC CONTROLLER |           |               |      |            |               |        |  |  |  |
|--|-----------|---------------|------|------------|---------------|--------|--|--|--|
| Specification  | Size/cm   | Vibrator (x2) | Amps | Controller | Input Voltage | Weight |  |  |  |
| PCT1300x1300   | 125 x 130 | -             | -    | -          | -             | 408kg  |  |  |  |
| PCT1300x1300/MVSI10/1400                                 | 125 x 130 | MVSI 10/1400  | 1.80 | 104694     | 380/415/3/50  | 540kg  |  |  |  |

In order to determine the correct configuration of Vibrating Table please advise type of pallet or palletised container to be used, its mass and size, and material in the container.

| Pallet Design and suitability for PCT Vibrating Table |                |                           |                       |                |  |  |  |  |
|---|----------------|---------------------------|-----------------------|----------------|--|--|--|--|
| Using Pallet Truck or Fork Truck                      |                |                           | Using Fork Truck only |                |  |  |  |  |
| Euro Ref  | Width x Length | Euro (note opening width) | Reference             | Width x Length |  |  |  |  |
| Euro 2  | 1200 x 1000    |                           |                       | 1000 x 1200    |  |  |  |  |
| Euro 3  | 1000 x 1200    | 10                        |                       | 800 x 1200     |  |  |  |  |
|   |                |                           |                       | 1140 x 1140    |  |  |  |  |
|   |                |                           | Euro/Euro 1           | 800 x 1200     |  |  |  |  |

# **VIBTEC AUSTRALIA**

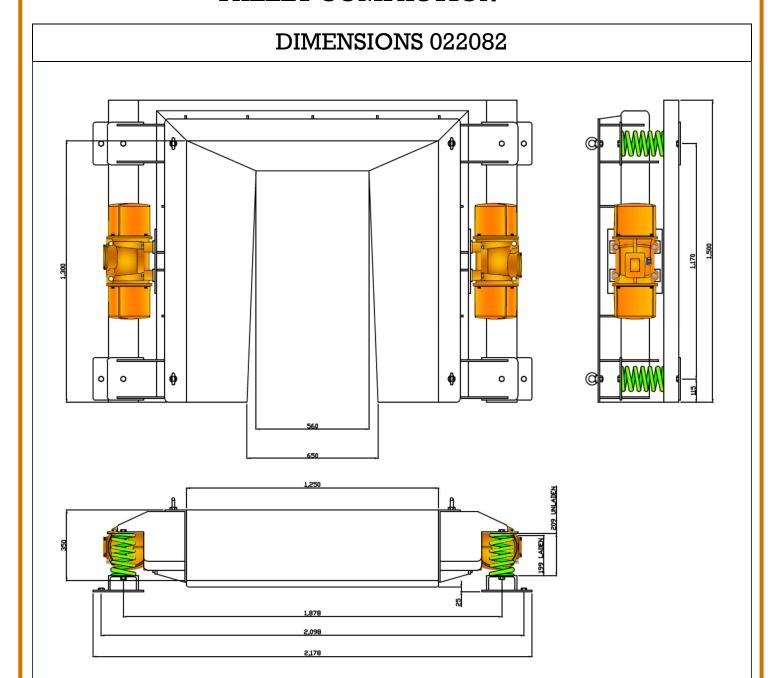
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**Air Freight Pallet Vibrating Table** 

# PALLET TYPES

Care must be taken when designing table ensure the correct type of pallet is used or the design of pallet is suitable for the table. With correct fork truck entry.

Two Way Entry
Reversible

Two Way Entry
Close boarded, No Base Board

Four Way Entry
Close Boarded, 3 Base

Four Way Entry
Wing Type

Four Way Entry
Wing Type

Four Way Entry
Close Boarded, Perimeter Base

Four Way Entry
Open Boarded, 3 Base



MVSI

The most extensive range of industrial electric vibrators on the market. Approved for potentially explosive dust atmospheres (ATEX, IECEx, GOST). Range from 0 to 67200 lbs.



MVSI-TS

MVSI industrial electric vibrators with split covers.



MVSI-ACC

MVSI industrial electric vibrators for axial coupling.



MVSI-E

"Ex e" increased safety electric vibrators for potentially explosive atmosphere (ATEX, IECEx, GOST). Range up to 24550 lbs.



MVLS

Low Speed electric industrial vibrators. Range up to 18000 lbs centrifugal force. RPM from 1200 to 500.



CDX

"Ex d" explosion-proof industrial electric vibrators for operation in potentially explosive atmospheres (UL, CSA, ATEX, IECEx, GOST). Range up to 49250 lbs.



#### MVTX

"Ex d" explosion-proof screen vibrators for operation in potentially explosive atmospheres. Bear UL, cUL, ATEX and IECEx marking. Range up to 17450 lbs.



MVC

Direct current vibrators (12 or 24 V) designed for continuous duty on mobile machines.
Range from 0 to 3350 lbs.



#### 22VM

Electric industrial vibrators in stainless steel AISI 316L for the chemical, petroleum chemistry, food, pharmaceutical processing sectors.
Range from 0 to 9520 lbs.



#### MICRO

Electric vibrators designed for continuous service in processes where a lower centrifugal force is required. Range from 0 to 143 lbs.



#### М3

Electric industrial vibrators with multiholes mounting feet and minimum dimensions. Range up to 684 lbs.



#### ITV-VR

Variable high frequency electric vibrators with fixed or cradle connection for industrial building sector. Range from 0 to 19800 lbs.



#### ITVAF

High frequency electric vibrators with fixed or cradle connection for industrial building sector. Range from 0 to 19800 lbs.



#### VU

Unidirectional linear motion exciters designed for medium and large size vibrating machines. Range up to 6400 in-lbs (102000 lbs).



#### MTF

Vertical electric vibrators with side flange. Range from 0 to 5750 lbs.



### MTF-E

"Ex e" increased safety vertical electric vibrators with side flange for potentially explosive atmosphere (ATEX, IECEx, GOST).



## V B

Vertical electric vibrators with double tapered flange. Range from 0 to 11000 lbs.



## VB-E

Vertical electric vibrators with side flange. Range from 0 to 5750 lbs.



#### MVF

Vertical electric vibrators with side flange and shaft projecting on both sides.
Range from 0 to 15400 lbs.



### MVB-FLC

Vertical electric vibrators with central flange and shaft projecting on both sides.
Range from 0 to 15400 lbs.



### MVB-E

"Ex e" increased safety vertical electric vibrators with side flange and shaft projecting on both sides, for potentially explosive atmosphere (ATEX, IECEX, GOST).



### MVB-E-FLC

"Ex e" increased safety vertical electric vibrators with central flange and shaft projecting on both sides, for potentially explosive atmosphere (ATEX, IECEX, GOST).



Vibration Solutions