

V CHANGER

The V Changer is Premier's latest system of pallet exchange without the manual handling of the actual pallet.

It will handle any conventional sized pallet with bottom boards and will transfer loads ranging from 60cm to 205cm in height.

Tipping the load back into a 'V' format is an excellent method of retaining the integrity of the stack while returning the pallet to floor level.



USES INCLUDE

- Load transfer from wood to hygienic in-house pallets
- Switching outgoing loads to shipping or one-way pallets
- Handling loads which must remain the original way up after transfer
- Suitable for block stacked loads rather than sacks

KEY FEATURES

- Pallet Latch system adjusts to suit pallets
- 110° tilt with V profile
- Flush-to-floor loading, no ramp
- Smooth, effective, semi-auto controls
- Guarding adaptable to suit the location

Method of operation



Loading at floor level. Pallet securely latched as the machine tips.



The load is safely tipped back 110 degrees.



Loading base returns to floor level for pallet exchange.



New pallet lifted to the underside of the stack, then the whole load returns to floor level.



V CHANGER

Specifications

Usable
Jaw Opening

Max 2050mm
Min 600mm

Larger jaw opening models can be built

Standard
Load Table

1200mm x 1200mm

Loading Capacity

1400 kgs

Power Supply

3ph / 400V / 32 amp

Motor Size

4kW

Weight

Approx 1600 kgs

Weight of complete set of guards

350 kgs

Controls

Semi-automatic hold-to-run push button control
Full automatic available as an option

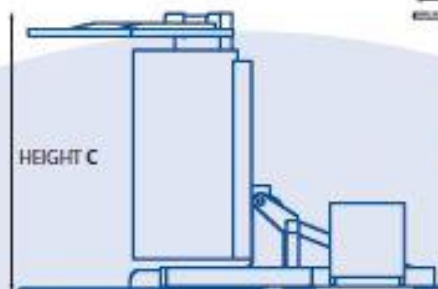
Actual
Operating
Space

A Width 2.50m
B Depth 4.50m
C Height 3.15m

Standard Shipping
Dimensions
(machine only)

Width 3.47m
Depth 2.15m
Height 2.32m

SIDE ELEVATION



PLAN VIEW

