

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

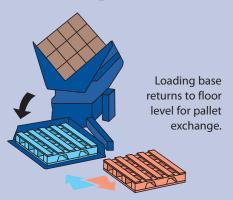
Method of operation



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



The load is safely tipped back 110 degrees.





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

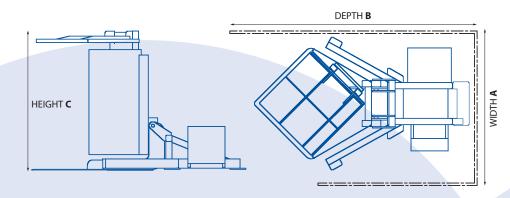


V CHANGER Specifications

Height 2.32m

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	A Width 2.50m
Operating	B Depth 4.50m
Space	C Height 3.15m
Standard Shipping	Width 3.47m
Dimensions	Depth 2.15m

SIDE ELEVATION PLAN VIEW



(machine only)