

FULLY AUTOMATED CUSTOM INLINE VERTEX X25



Vertex X25

Fully automated custom inline

- Automatic rotating arm.
- Auto swivel mast.
- Rack and pinion shaft.
- Auto film attach and cut off.
- Automatic programming.
- Perfect for high volume non-stop operations.
- Inbuilt digital technology to calculate usage.
- Ideal for wrapping unstable pallet loads.

Specifications

Height	3,445mm
Width	3,630mm
Length	3,951mm
Machine Weight	1,500kg
Power Supply	400 VAC 3PH + N VAC 3PH + N
Power Absorption	5kW
Max rotation speed	18 rpm
Pallet per hour (Max)	55 – 65

Rotations per minute: 25
Number of pallets per hour: 55 – 65



Product Specifications

- Electronic printed circuit board.
- Frequency controller for carriage speed adjustment.
- Frequency controller for arm rotation speed adjustment.
- Power pre-stretch carriage.
- Photocell to detect the pallet height.
- Safety stop loop at the base of the mast.
- Stop at 0 position.
- Power board IP54.
- 3 password levels (including lock password).
- Adjustable parameters by the control panel without password: cycle selection, bottom laps, top laps, topsheet cycle parameters, rotation speed, carriage ascent speed, carriage descent speed, film tension, starting wrapping height.
- 6 working cycles: ascent/descent; topsheet; only ascent; only descent; layers; stack.
- Storage of 32 end user programs.
- 3 working modes: semi manual, semi automatic, fixed height.
- Strengthening operation.
- Acoustic warning at the cycle beginning and stop.
- Auto diagnostic.
- Wrapped pallet counter.
- Receiver for infrared/radio remote control.
- Powder coating.

Extra Options:

- Pre Stretch up to 400%.
- Power pre-stretch with auto cut-off system.
- Double prestretch system - wrap pallets double as quick.
- Mechanical system to brake roll containers.
- Barcode readers – wrap pallets based upon barcodes.
- 2 year warranty: subject to service agreement.
- Roping system.
- 3,000mm wrapping height.
- Remote control.
- Photocell for dark loads.
- Safety fences.
- Auto roll change.
- Antistatic rollers.
- Scales in conveyor table.

