

Vention Box Erecting Solution

Vention

Vention's box erecting solutions are entirely modular and easy-to-operate solutions to erect a wide variety of boxes. This offering can produce up to seven boxes per minute and is adaptable to different box sizes, accommodating multiple SKUs at the same time.

It features easy-to-use software with a live progress monitoring page, an unlimited SKU library, multi-magazine support as well as extra large magazines (up to 200 boxes), reducing the need for frequent refilling to form enough boxes for two pallets.

This turnkey solution offers out-of-the-box functionality with a quick 14-week lead time, making it a versatile and time-saving addition to the production line.



Features:

- Up to 200 boxes per magazine
- Up to 7 boxes per minute
- Minimum Box Size (mm): L: 150 | W: 150 | H: 90
- Maximum Box Size (mm): L: 600 | W: 600 | H: 600
- Lead time of 14 weeks
- Unlimited SKU library
- On-demand Remote Support through the pendant
- Magazine empty indicator
- Support multiple magazines
- Automatic low/empty tape warning
- Automatic deformed box detector
- Intuitive 2-step calibration

Specifications:

- **Software version required**
CB-series: Polyscope version 3.8 or higher.
E-series: Polyscope version 5.2 or higher.
MachineApps
- **Dependencies**
110VAC
Compressed air 75-90psi (only with venturi-style gripper)
- **Dimensions**
Operating footprint of 95 x 89 in.
- **What's in the box?**
 - Complete integration guide
 - Vention hardware (varies based on your design)
 - Vention Box erecting Gripper
 - Safety equipment (area scanners, enclosed, or semi-enclosed)
 - Taping system (Tabletop or timing-belt conveyors)
 - Accessories of your choice
- **License type**
One-time purchase

