



A Sencorp White Brand

PowerColumn³ Vertical Lift Module

**Tough, innovative,
American-made VLM for
intelligent inventory logistics**

SencorpWhite is an industry leader in secure packaging and advanced logistics systems. Innovative sealing and thermoform packaging systems, as well as custom inventory management hardware and software solutions, serve a variety of markets including consumer products, life sciences, defense, and aerospace. SencorpWhite's best-in-class customer support, technical expertise, system reconditioning services, and parts replacement resources offer unbeatable reliability and value for customers worldwide.

A market-leader in innovative, integrated inventory management and packaging solutions, SencorpWhite is one of the original carousel manufacturers, and has stayed at the cutting-edge of development for over 60 years.

The PowerColumn³ (PC³) Vertical Lift Module (VLM) is the only VLM designed and manufactured in the United States, and is ideal for discrete part storage and retrieval in a variety of applications, including manufacturing, warehousing, and distribution.

The PowerColumn³ incorporates automatic product height sensing, enabling automatic slotting flexibility, and advanced control software. Optional SencorpWhite software links multiple machines and/or ancillary equipment into customized inventory management systems.

Call us to learn more 508.771.9400



Outstanding Features

- PLC master control with SencorpWhite software
- Product height detection with automatic "slotting"
- Five standard tray widths, four depths
- Height range from 10' to 50'
- Standard 1,000 and optional 2,000 pound maximum live tray load capacity
- Reliable rack and pinion elevator drive
- Modular, fabricated frame with "bread rack" style tray locations on 1" centers
- Standard 36" high front opening

Ask your White Account Executive how a PC³/VLM can be customized for your business needs.



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Specifications

Machine details:

Height: 10' to 50'

Standard tray widths: 48", 72", 100", 130", 144", 160"

Standard tray heights: 25", 32", 39", 50", 60"

Frame construction: Fabricated steel

Panel construction: Steel and expanded foam PVC

Tray details:

Product height: 28" maximum

Depth: 25", 32", 39", 50", 60"

Width: 48", 72", 100", 130", 144", 160"

Capacity: 1,000 lbs standard, 2,000 lbs optional

Tray construction: Fabricated, galvanized steel

Elevator index speed: 40"/sec maximum

Benefits

SencorpWhite Software


- Inventory tracking
- Easy search and pick functions
- On-screen signature logging
- Automatic activity logging
- Service diagnostics dashboard
- Customized reports
- "Red-flag" notification
- Advanced business object module for integration with standard ERP systems



Ask your White Account Executive how we can customize a VLM for your application.

**Packaging and inventory management solutions for your evolving applications
are readily available from SencorpWhite.**

Call our Sales Team to learn more. 508.771.9400 x7500

 **SencorpWhite** 400 Kidds Hill Road | Hyannis, MA 02601 | USA | 508 771 9400 | www.sencorpwhite.com

SencorpWhite is the leading designer and manufacturer of advanced systems for secure logistics and packaging serving a variety of industries, including medical device, pharmaceutical, healthcare, manufacturing, military/defense/aerospace, and warehousing.

White brand has over 60 years of experience in automated storage and retrieval systems and software.

Please adhere SencorpWhite authorized distributor label here.