



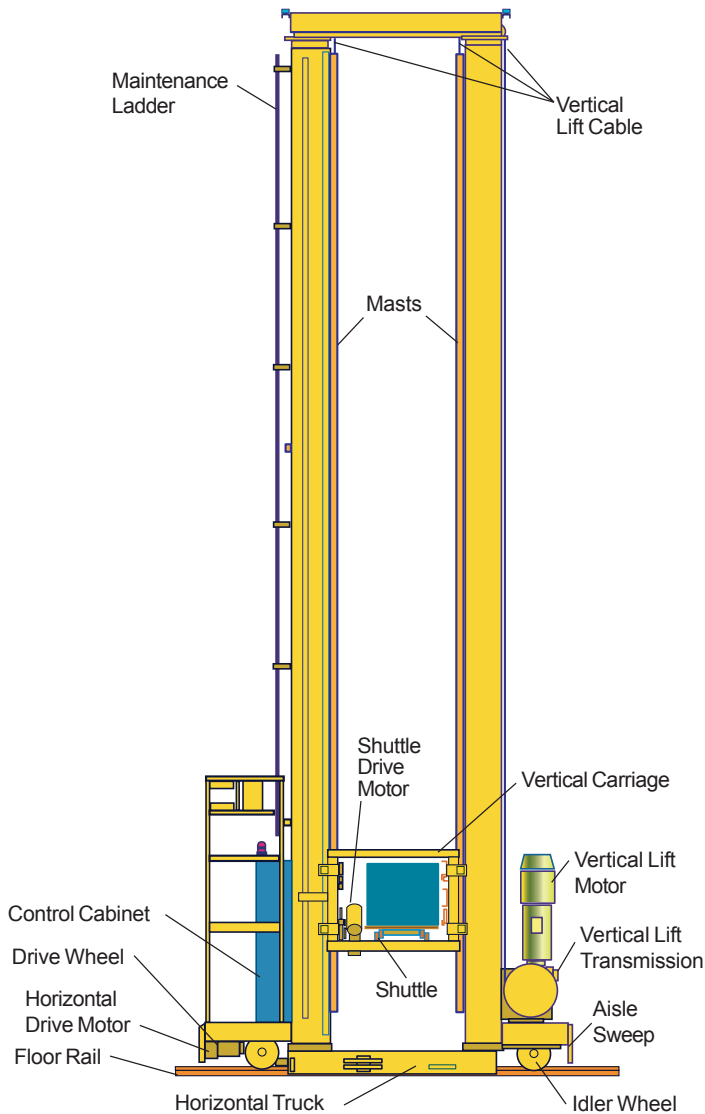
# Dual Masted Retriever®

Dual Masted Retrievers are excellent for high rise, high density storage of loads up to 25,000 lb.

Features include modular designed, pre-engineered components. State-of-the-art speed control and positioning devices improve throughput and efficiency rates.

The Dual Masted Retriever is designed to meet today's requirements for automated handling of large or heavy loads.

System control software packages are available for semi-automated or fully automated warehousing distribution operations.



### Standard Retriever Specifications:

#### Load Capacity

Max. weight ..... 25,000 lb  
Typ. Load size .... footprint to suit application

#### Retriever Specifications

Max. height ..... 100 ft\*  
\* Or more depending on load geometry

Max. horizontal speed ..... 800 fpm  
Max. vertical speed ..... 120 fpm  
Max. shuttle speed ..... 150 fpm  
Acceleration/deceleration ..... 1.5 ft sec

Vertical drive ..... variable AC motors  
Horizontal drive ..... variable AC motors  
Type of hoist ..... wire rope  
Type of shuttle ..... single or double deep  
Power supply ..... 480V, 60HZ, 3PH  
On-board controller ..... PLC

*Webb offers a full line of custom designed or standard modular design automated storage and retrieval machines.*

Retriever® is a registered trademark of Jervis B. Webb Company.

**Jervis B. Webb Company**  
MATERIAL HANDLING SYSTEM SPECIALISTS



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