

Vertical Lift Universal Stacker Storage System 4 Levels

Model SMS-889-V01-SSG-UL4F-IND

Use this guide to collect the information needed for quoting and final engineering review. The project team will confirm requirements before release.

1. Stored Loads and Workflow

- List every pallet, generator, conveyor, toolbox, bin, or cart that will be stored.
- Record maximum width, depth, height, loaded weight, protrusions, and center-of-gravity concerns.
- Confirm units per platform, retrieval frequency, and the forklift, pallet-jack, or cart workflow.

2. Platform and Operating Clearances

- Confirm the final platform size and position for every load; platform positions adjust in 3-inch increments.
- Allow for the complete 105-inch-wide x 55-inch-deep x 127-inch-high unit.
- Keep the safety light curtain, floor sensors, operator area, and material-handling path unobstructed.

3. Building and Electrical Conditions

- Verify clear ceiling height, sprinklers, lights, ductwork, doors, structure, and other overhead obstructions.
- Confirm floor construction, levelness, anchoring conditions, and seismic requirements.
- Select and prepare the approved 110V or 220V electrical service before installation.

4. Delivery and Installation

- Provide the installation address, site contact, receiving hours, and delivery restrictions.
- Confirm dock, forklift, staging, elevator, doorway, and route-to-installation access.
- The system ships unassembled. Freight, unloading, setup, and professional installation are quoted separately.

5. Available Options

- Review long side panels, short side panels, wheel chocks, and the seismic package.
- Confirm front- or side-loading orientation and any project-specific access or guarding requirements.

Information to Send with the Quote Request

Load dimensions, weights and quantities; equipment data sheets or photos; room dimensions and ceiling height; layout drawings or site photos; electrical service; preferred loading direction; installation address; delivery constraints; and required options.

This guide does not replace approved submittals, engineering documents, site-specific installation instructions, or code review.