



ELEVATOR ROBOT

Max Load
551 lbs

Vertical
Working Height
24' 7"



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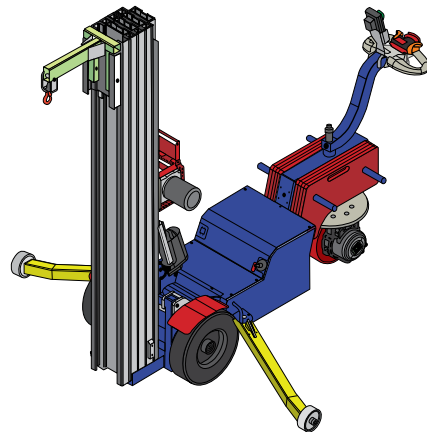
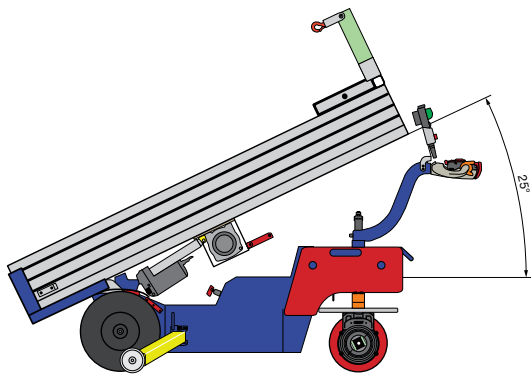
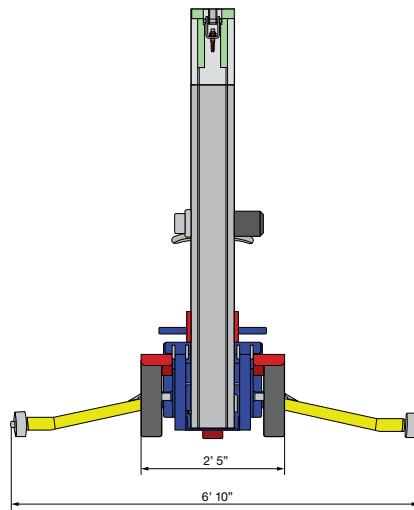
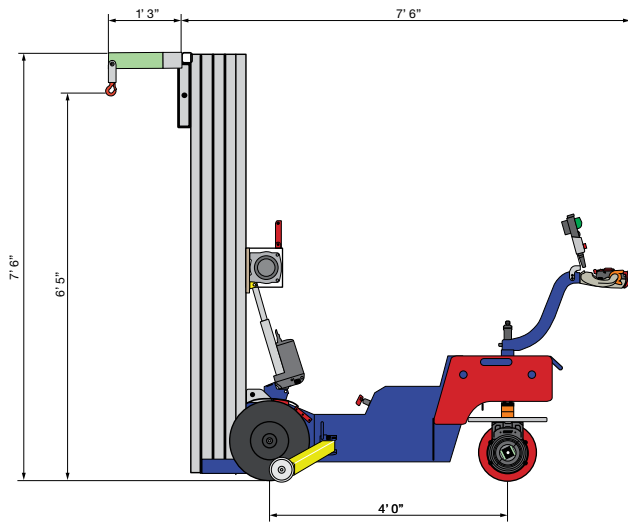
Never has setting glass or moving materials to a higher floor been easier. Utilize a MAVLift™ Elevator Robot Lift to lift materials or hang glazing cups as high as 24.5 feet.

For those professionals looking for more automation, consider the MAVLift Elevator Robot. With many of the same features seen in the Indoor and Off-Road robots, the Elevator Robot offers precision controls. The lifting mast is unique because in addition to operating up and down, the mast tilts forward and backward. In addition, MAVLift Elevator Robot offers sideward movements to the right and left for precision control during delicate glass sets.

Generally used with a hook and vacuum system attached, the MAVLift Elevator Robot can also be equipped with a load fork for lifting jobsite materials.



Dimensions



MAV ELEVATOR
LIFT ROBOT

Dimensions



ELEVATOR ROBOT

Specifications

Technical Data

Max Load Capacity	551 lbs
Machine Weight (Without Counterweights)	723 lbs
Machine Weight (With removable Counterweights installed)	1446 lbs
Vertical Working Height	24' 7"
Maximum Permitted Slope	16°
Powered Lateral Sideshift	4"
Power Requirements	Battery: 110v/240v Charger

Standard Features

- Synchronous Controls- automatically keeps a constant inclination angle of vacuum unit
- Wired Remote Control
- Suitable for Overhead Lifting
- 4" Lateral Sideshift (left and right)
- Designed to fit in a standard elevator
- Operates on Two 12v DC Rechargeable Batteries or While Plugged into Standard Outlet

Accessories

- Load Forks - Utilize your MAVLift for material handling
- Hook Adapter - Remove the cup system and add a lifting hook to your MAVLift
- Forklift Platform - Utilize your MAVLift as an extension of your forklift
- LED Light - LED with magnetic socket powered by the MAVLift's battery pack
- Loading Ramps - Two 8' x 3' load ramps for easy loading into a transport vehicle or trailer (2200 lbs max capacity)

Safety Features

- Overload Switch
- Stop Switch

Product specifications are subject to change without notice. No specific training or license is required to operate the MAVLift in most areas, but operators are responsible for knowing and meeting all safety requirements and regulations. Not responsible for content errors.



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