

BOOST[®] Series

Self-Propelled Pneumatic Elevating Work Platform for Industrial Environments



Drivable. Steerable.
Built to BOOST operator
safety and efficiency

The BOOST[®] lift is a self-propelled pneumatic elevating work platform designed for safe, efficient access in hazardous environments such as paint booths, sanding areas, welding stations, and powder coating processes. Its pneumatic operation eliminates electrical components, making it ideal for areas with combustible vapors or dust, while its compact, ergonomic design and zero-turn maneuverability allow operators to work at heights up to 16 feet without ever leaving the platform. The BOOST[®] lift's compact design helps maximize productivity, operator safety, and comfort.

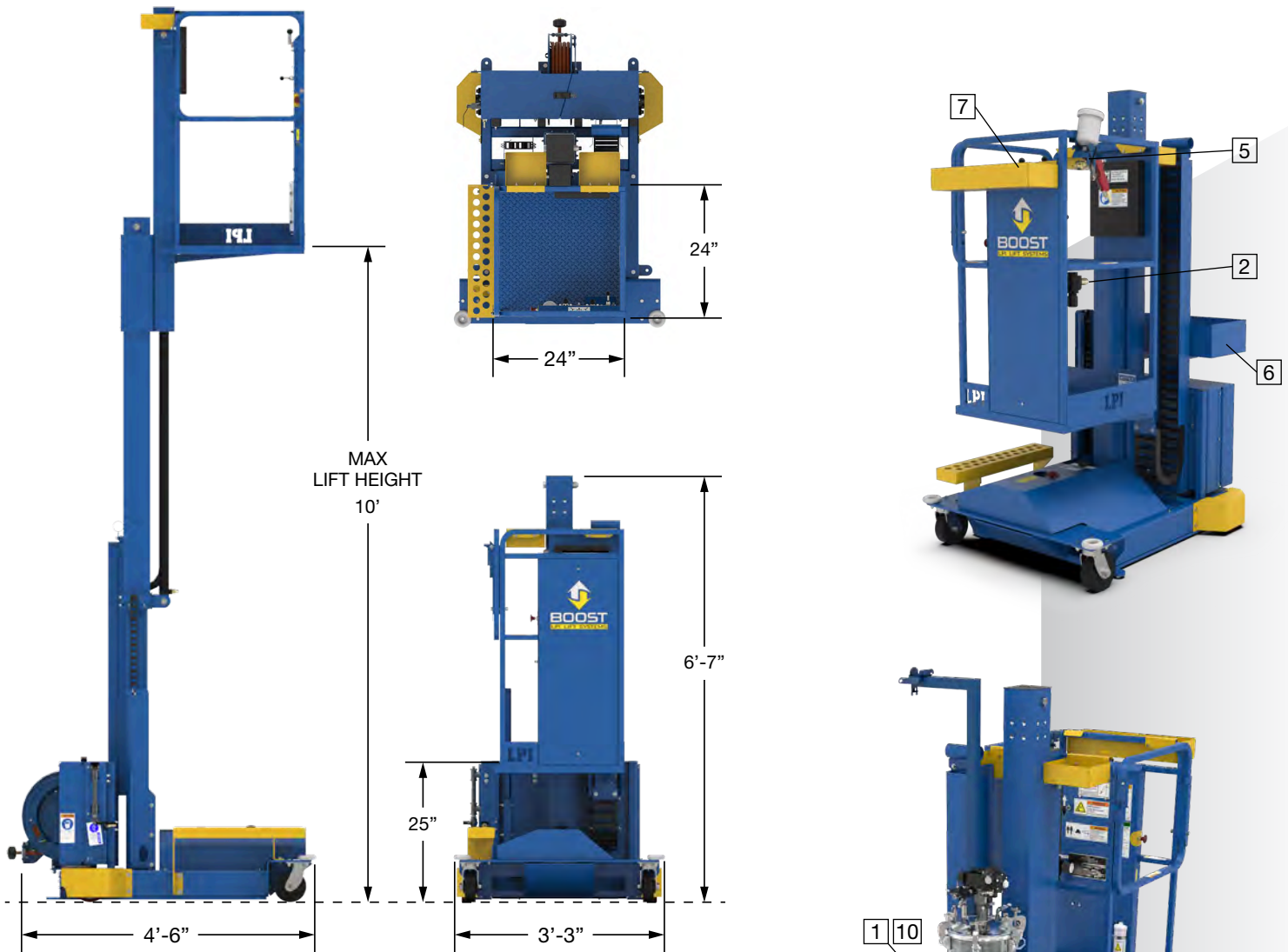
Specifications

- Max raised platform height: 10'
- Lowered platform height: 25"
- Operator platform capacity: 300 lbs.
- Standard platform dimensions: 24" wide x 24" deep
- Retractable hose reel with up to 30' operational distance
- Pneumatic/hydraulic power unit
- Includes in-line air line filter/regulator/lubricator
- Dual-lever drive controls: Counter-rotation steering for tight turning
- Front swivel casters
- Base emergency descent button
- Auxiliary uncoiled air connection on platform: 3/8" NPT
- Primary air source connection: 3/8" hose with 3/8" NPT hose barb
- Lift requires a clean, dry air supply:
 - 40 scfm @ 90 psi with a 40°F dew point
- X-axis travel (left/right) speed: Up to 40 fpm
- Z-axis travel (up/down) speed: Up to 15 fpm



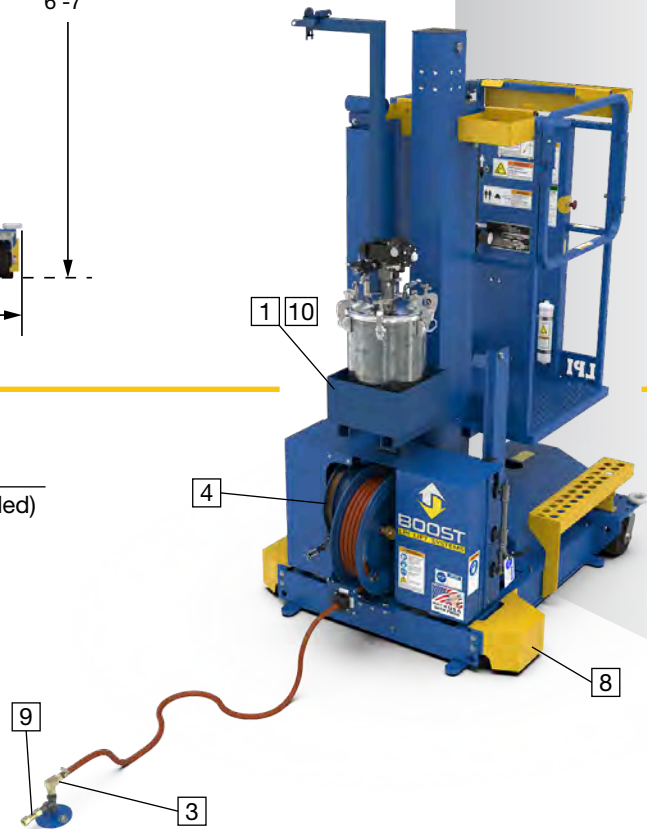
BOOST® Series | Elevating Work Platform

Standard Product



Available Options* *All options are field-installed

Option	Description
1	Paint Pot Carrier Kit (Up to 3 gallon pot. Pot not included)
2	Auxiliary Air Regulator with Gauge Kit
3	360° Swivel Air Connection Kit
4	Retractable Static Grounding Reel Kit (50' cable)
5	Paint Gun Hook Kit (Paint gun not included)
6	Base Mount Tray (12" x 29" x 6")
7	Front Platform Tray Kit (20.75" x 6.25" x 3.25")
8	Wide Wheel Drive Kit (Adds 4" to overall width)
9	Safety Auto-Shutoff Valve
10	Powder Residue Vacuum Carrier Kit



LPI products help promote a safe and ergonomic work environment which contributes to improved worker productivity. Due to continuous product improvements, we reserve the right to make specification and/or equipment changes without prior notification.

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