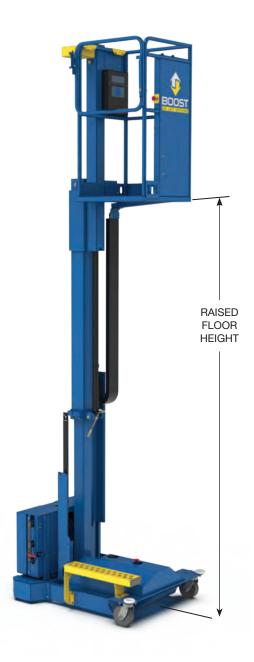
# Work/Catch Platforms BOOST<sup>®</sup>



| The BOOST <sup>®</sup> is a versatile self-propelled pneumatic elevating |
|--|
| work platform. The BOOST <sup>®</sup> lift provides maneuverability,     |
| ergonomic positioning and added safety for the operator in               |
| hazardous environments where combustible dusts or vapors                 |
| may be present.  |

## **GENERAL INFO**

- Hose reel with up to 30 ft. operational travel distance
- Raised platform height: Up to 10'
- Minimum lowered platform height: 2'
- Single Operator Platform Capacity: 300 lbs.
- Platform Length x Width: 2' x 2'
- 43.5" high guard rail
- Pneumatic/Hydraulic power for hazardous areas
- Filter/Regulator/Lubricator
- Quick and easy connection to air source
- Front swivel casters

## **CONTROLS / CONNECTIONS**

- Primary air source connection: 1/2" NPT
- Auxiliary unoiled air connection in platform: 3/8" NPT
- Lift requires a clean, dry air supply (40 scfm @ 90 psi with a 40°F dew point)
- Fixed hand control with Emergency stop
- Base control to raise and lower platform

## TRAVEL SPEEDS

- X-Axis (left/right): 40 fpm
- Z-Axis (up/down): 22 fpm



| Model BOOST (Elevating Work Platform)   |                     |                      |                 |                   |                  |  |
|---|---------------------|----------------------|-----------------|-------------------|------------------|--|
| Model   | Raised<br>Floor Ht. | Lowered<br>Floor Ht. | Max<br>Work Ht. | Overall<br>Length | Overall<br>Width |  |
| BOOST   | 10'                 | 2'                   | 16'             | 4'-5"             | 3'-2"            |  |
| -Slab type machines should only be raised on a hard, flat and level surface<br>-Designed in accordance with applicable ANSI requirements based on<br>machine configuration as originally manufactured for intended applications |                     |                      |                 |                   |                  |  |

Dimensions shown are nominal. Actual dimensions may vary and are presented with engineering drawings.

Due to continuous product improvement, LPI, Inc. reserves the right to make equipment/specification changes without prior notification.

### **APPLICATIONS**

The BOOST<sup>®</sup> single operator lift is designed for use in hazardous or industrial areas where access is needed at elevated heights.

- Paint Booths
- Assembly
- Paint Prep AreasPaint Kitchens
- Welding
- Maintenance
- Sanding/Buffing Areas
- Masking/Decal
- BOOST Features / Options
  - 1. Hose reel & 1/2" hose for 30 ft. operational travel
  - 2. Hand controls for horizontal & vertical travel
  - 3. Auxiliary unoiled air supply connection in platform
  - 4. Filter/Regulator/Lubricator with main air shut-off
  - 5. Fork lift pockets for distance transport
  - 6. Auxiliary air regulator\*
  - 7. Platform front tool tray\*
  - 8. Static discharge ground reel\*
  - 9. Base mounted tool tray\*
  - 10. Paint pot carrier\* (paint pot not included)
  - 11. 360° swivel air connection kit\*
  - 12. Wide wheel drive kit for floor grating\*
  - 13. Paint gun hook kit\*
    - \* Optional







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