

# ENCLOSED 3-AXIS EBL

## BLAST

The Enclosed Blast Lift helps to increase operator safety and reduce operator fatigue. The enclosed cabin design allows the operator to blast via a pneumatically controlled blast hose aiming turret. Designed to withstand the harsh environment of grit, sand, and shot blast booths. Featuring sealed components and lift mast along with heavy duty components, the lifts can replace ladders providing increased safety and productivity.



### GENERAL INFO

- Raised platform height: Up to 20'
- Retracted dimension: 6'-6" (minimum)
- Extended dimension: 11'-3.5" (nozzle tip)
- Operator platform capacity: 300 lbs.
- Sealed mast construction
- Pneumatic/hydraulic power unit
- Includes in-line Filter/Regulator/Lubricator
- Operator Cab: 48" wide x 36" deep
- Side entry door
- Large viewing windows
- 1-Axis & 2-Axis models available
- Cabin seat for operator comfort

### CONTROLS / CONNECTIONS

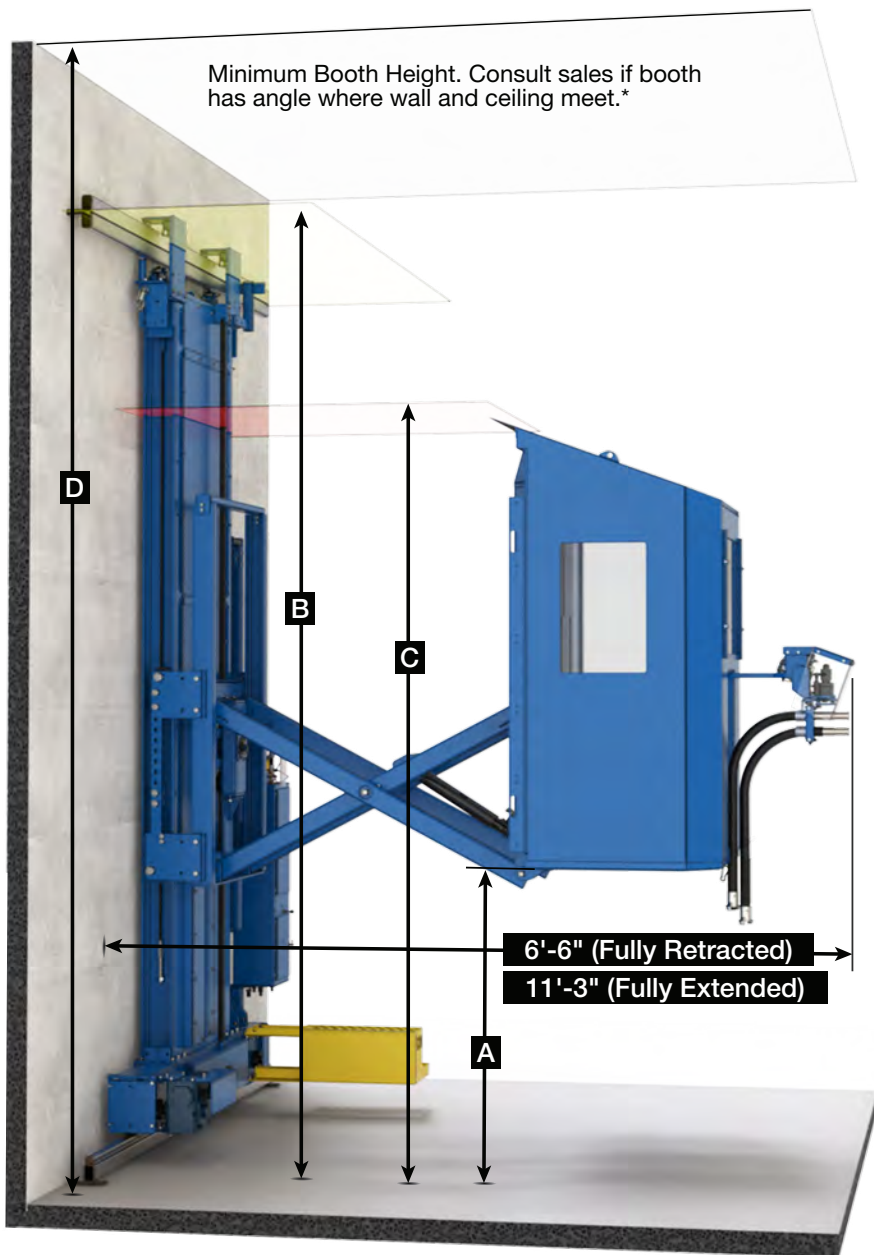
- Operator controls inside cab
- Ergonomic turret-style control console
- Hand controls for Z-Axis & E-stop
- Foot control for X-Axis & Y-Axis
- Base control to raise and lower platform
- Auxiliary uncoiled air connection in platform
- Lift requires a clean, dry air supply (80 scfm @ 100 psi with a 40°F dew point)

### TRAVEL SPEEDS

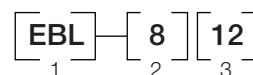
- X-Axis (left/right): Variable up to 40 fpm
- Y-Axis (in/out): 15 fpm
- Z-Axis (up/down): 15 fpm

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

# 3-AXIS EBL



Model Numbering



1. Lift Series
2. Raised Platform Height: 8' to 20'
3. Fully Extended: 11'-3"

Model EBL (Standard Reach)

Model	A	B	C	D
EBL-810	8'	12'-11"	14'-9"	15'
EBL-910	9'	13'-11"	15'-9"	16'
EBL-1010	10'	14'-11"	16'-9"	17'
EBL-1110	11'	15'-11"	17'-9"	18'
EBL-1210	12'	16'-11"	18'-9"	19'
EBL-1310	13'	17'-11"	19'-9"	20'
EBL-1410	14'	18'-11"	20'-9"	21'
EBL-1510	15'	19'-11"	21'-9"	22'
EBL-1610**	16'	20'-11"	22'-9"	23'
EBL-1710**	17'	21'-11"	23'-9"	24'
EBL-1810**	18'	22'-11"	24'-9"	25'
EBL-1910**	19'	23'-11"	25'-9"	26'
EBL-2010**	20'	24'-11"	26'-9"	27'

\*\*Lifts 16' and over have an 80" wide base

- A: Raised Platform Height
- B: Centerline of Upper Rail
- C: Overall Max. Lift Height
- D: Min. Booth Height\*

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

