

# MODEL LP2: 3-Axis Mast Lift System

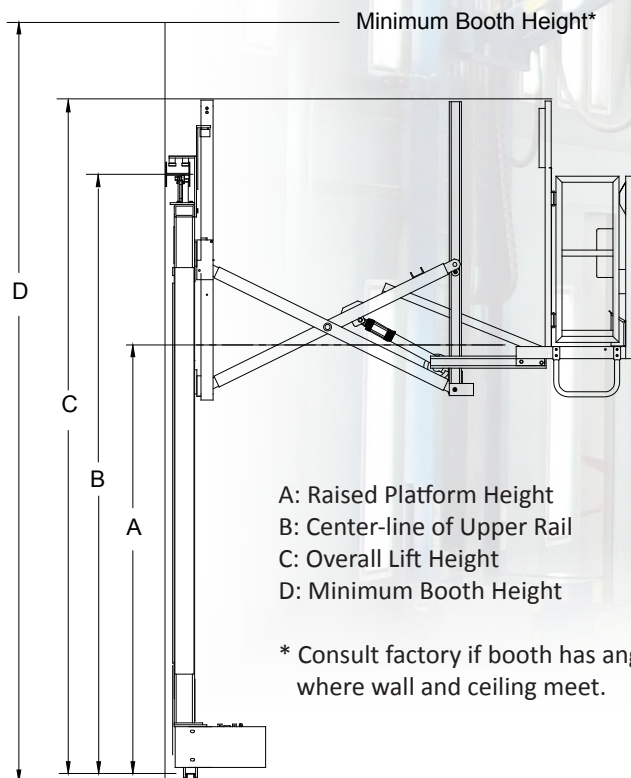
LP2 lifts are designed to enhance the productivity and ergonomics for operators. The Pneumatically powered lifts are an ideal accessory in hazardous environments such as paint booths or wet locations like wash booths, but can be used in many other manufacturing process areas like welding, assembly or loading bays.



- Raised platform heights up to 22'
- Retracted dimension of 3'
- Extended dimension of 8' or 10' (per model)
- Operator platform capacity 500#
- Pneumatic/mechanical power unit
- Includes in-line Filter/Regulator/Lubricator
- Standard platform 48" wide x 21" deep
- Operator controls on front rail of platform
  - Hand controls for Y-Axis, Z-Axis, and emergency stop
  - Foot control for X-Axis
- Base control to raise and lower platform
- Auxiliary uncoiled air connection in platform
- Self-closing/self latching entry gates
- 1 and 2 axis models available
- Lift requires a clean, dry air supply of 80 SCFM @ 100 PSI with a 40°F dew point

**Travel Speeds:**

- X-Axis variable up to 40 FPM
- Y-Axis 15 FPM
- Z-Axis 15 FPM



Model LP2 Fully Extended Dimension 9'-7"				
Model	A	B	C	D
LP2-610	6'-0"	9'-3"	11'-6"	12'
LP2-710	7'-0"	10'-3"	12'-6"	13'
LP2-810	8'-0"	11'-3"	13'-6"	14'
LP2-910	9'-0"	12'-3"	14'-6"	15'
LP2-1010	10'-0"	13'-3"	15'-6"	16'
LP2-1110	11'-0"	14'-3"	16'-6"	17'
LP2-1210	12'-0"	15'-3"	17'-6"	18'
LP2-1310	13'-0"	16'-3"	18'-6"	19'
LP2-1410	14'-0"	17'-3"	19'-6"	20'
LP2-1510	15'-0"	18'-3"	20'-6"	21'
LP2-1610	16'-0"	19'-3"	21'-6"	22'
LP2-1710	17'-0"	20'-3"	22'-6"	23'
LP2-1810	18'-0"	21'-3"	23'-6"	24'
LP2-1910	19'-0"	22'-3"	24'-6"	25'
LP2-2010	20'-0"	23'-3"	25'-6"	26'
LP2-2110	21'-0"	24'-3"	26'-6"	27'
LP2-2210	22'-0"	25'-3"	27'-6"	28'