

# Manually Positioned Scissor Lifts LPSMT

Manually Positioned Scissor Lifts (LPSMT) for use in paint process booths and other hazardous or non-hazardous locations. These standard scissor lifts can be customized with options to fit specific processes or applications.

## GENERAL INFO

- Raised platform height: 4'-4" to 11'-11"
- Minimum lowered platform height: 13.5"
- Operator Platform Capacity: 500 lbs.
- Platform Dimensions: 66"L x 30"W
- 43.5" high guard rail with self-closing gate
- Pneumatic/Hydraulic power for hazardous areas
- Electric/Hydraulic power for non-hazardous areas
- Filter/Regulator/Lubricator (pneumatic option only)
- Quick and easy connection to air source
- Transport Handle Kit includes
  - Retractable, pivoting T-handle
  - 6" rigid caster wheels

## CONTROLS / CONNECTIONS

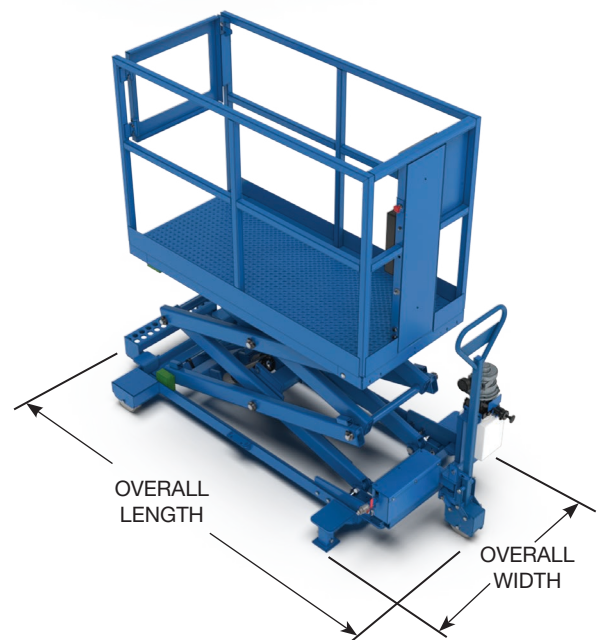
- Primary air source connection: 1/2" NPT
- Auxiliary uncoiled air connection in platform: 3/8" NPT
- Lift requires a clean, dry air supply (50 scfm @ 90 psi with a 40°F dew point)
- Fixed hand control with E-Stop
- Base control to raise and lower platform

## TRAVEL SPEEDS

- Z-Axis (up/down): 15 fpm



Model LPSMT (Manually Positioned Scissor Lifts)					
Model	Raised Floor Ht.	Lowered Floor Ht.	Max Work Ht.	Overall Length	Overall Width
LPSMT-48	4'-4"	13.5"	10'-4"	8'-2"	3'-10"
LPSMT-96	7'-11"	1'-7"	13'-11"		
LPSMT-144	11'-11"	1'-9"	17'-11"		
-For use on hard, flat and level surface					
-All LPSMT units must be securely fastened to the floor					
-Designed in accordance with applicable ANSI requirements based on 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.