

AIR/HYDRAULIC SCISSOR LIFTS

CURVED RAIL SYSTEM



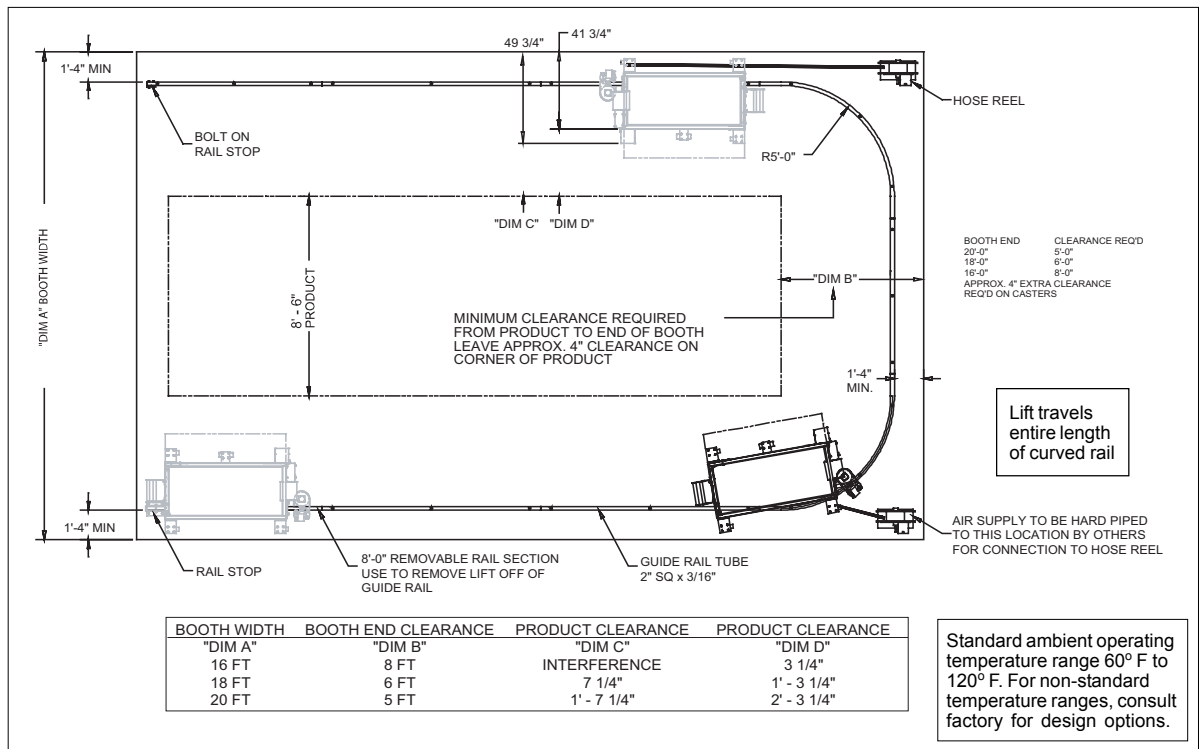
- New curved guide rail maximizes use of lift - one unit services both sides and one end of product. Unit designed to be used for the application of dryfall coatings only. For applications using other coatings, consult factory.
- Pneumatic power source makes lift safe for use in paint booths and other hazardous locations. Unit requires 100 PSI at 50 SCFM.
- 16 in. side shifting operator platform allows operator to adjust position for varying size products.
- Foot operated power activation with direct acting hydraulic lever valves for smooth, precise control.
- Economical R.O.I. - Increases worker productivity and safety while decreasing workers' compensation costs due to falls and other injuries.

ALL MODELS INCLUDE:

- OSHA-Approved shut off/lockout valve
- Filter regulator lubricator
- Auxiliary air supply in operator platform
- Holding valves to prevent descent of lift if hydraulic system fails
- Emergency stop
- Z-Axis ground level control station
- Lift cylinder protected to prevent overspray buildup
- Swivel casters with floor brake for use off guiderail
- 12 ft. 8 in. raised platform height provides safe product access in booths up to 20 ft. high.
- Custom product conversions available upon request.

INSTALLATION KIT

(P/N LPSR-60-1K)
Kit includes guide rail, railstops, 2 hose reels with airline and quick disconnects. Rail supplied will accommodate booth up to 22 ft. wide by 60 ft. long. Note: rail must be cut to length in the field and welded and grounded for proper operation. Consult factory for wider or longer applications.



MODEL NUMBER	MAXIMUM WORKING HEIGHT	MAXIMUM PLATFORM HEIGHT	LOWERED FLOOR HEIGHT	OVERALL LOWERED HEIGHT	OVERALL WIDTH	PLATFORM LENGTH	PLATFORM WIDTH	PLATFORM CAPACITY	SHIPPING WEIGHT
LPSR-144R	224"	152"	31"	73"	46"	66"	31"	500 Lbs.	1900 Lbs.

Note: Model selected should not exceed the inside height of the booth. For calculation take the raised floor height of the lift plus an additional 7' for personnel.

SLAB TYPE MACHINE SHOULD ONLY BE RAISED ON A HARD FLAT LEVEL SURFACE.

• All models meet applicable OSHA/ANSI Standards as interpreted by LPI, Inc. •