



Compliant

Personnel Fall Protection

FULL HEIGHT LADDER SAFETY GATE

BUILT TO LAST, IT WON'T LET YOU DOWN

The Full Height Ladder Safety Gate is an OSHA- and ANSI-compliant swing gate system that reduces the chance of falls on elevated platforms, mezzanines and ladder ways. Similar to our Ladder Safety Gate, this full-height version is self-closing to ensure that protection is in place when it is needed most. The Full Height Ladder Safety Gate provides a 42" top rail, mid-rail and 5" safety toeboard for increased personnel protection.

IMPROVES SAFETY:

- Provides safety coverage from the top rail to the floor
- 5" safety toeboard provides increased edge protection from falling objects
- Engineered and tested to comply with the Ladder Safety Gate requirements in OSHA 1910.23, as well as ANSI A1264.1-2007, A14.3-2008 and MH28.3-2009

EASY INSTALLATION:

- Designed to fit any existing railing system – standard pipe, angle iron, flat bar or even an existing wall
- Installs in minutes with a ratchet and a 1/2" deep well socket
- Ships fully assembled and includes standard mounting hardware for round pipe up to 2" outside dimension and square tubing up to 1.5" x 1.5" outside dimension

DURABLE AND CONVENIENT CONSTRUCTION:

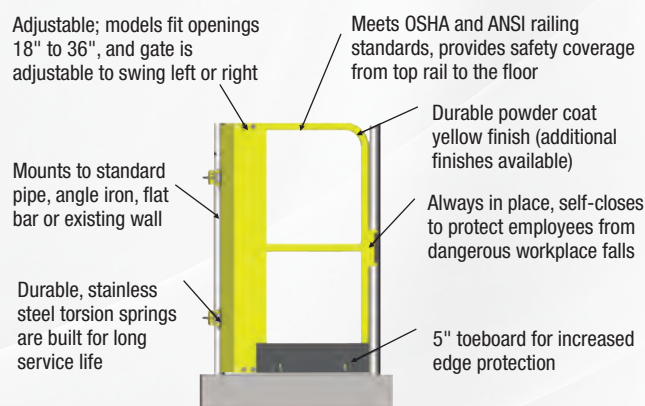
- Adjustable to fit most openings from 18" to 36"
- Swings left or right to fit your building requirements
- Stainless steel springs
- Available in powder coat yellow (PCY), 304 stainless steel (SS) or hot dipped galvanized (GAL) finishes

ADDITIONAL OPTIONS:

- Ladder Safety Gate and Paired Ladder Safety Gate variations
- Stand-Off Mounting System creates a landing space for personnel to transition through the ladder safety gate



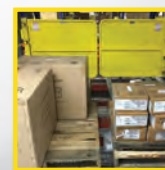
Gate With Optional Stand-Off Mounting System



Ask About Our Material Handling Safety Gates!



SafeMezz360™



Pallet Rack Safety Gate



Horizontal Mezzanine Gate

STANDARD TECHNICAL DATA

MATERIAL:

- Gate: 1-1/4" 16-gauge square tubing. Minimum dimension from top of gate arm to bottom of gate arm is 41.5".
- Hinge Plate: 10-gauge, full height of gate. Hinge plate provides for gate adjustment of 3-3/4" (-) 1-1/4" to (+) 2-1/2".
- Gate Operation: Allows for 180-degree travel. Gate swing direction reversible by inverting or rotating.
- Packaging: Carton includes gate, standard mounting hardware, 5" safety toeboard, support block kit and installation/O&M manual.

HARDWARE:

- Standard Hardware: U-bolts, flat washers, nuts and plastic thread protector cap.
- Springs: Torsion type, stainless steel. Quantity of two (2) springs per gate, housed within hinge pivot.

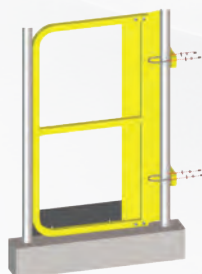
FINISHES:

- Mild steel, powder coat yellow, hardware to be zinc-plated.
- Mild steel, hot dipped galvanized, hardware to be zinc-plated.
- Stainless steel, 304, unpainted, hardware to be stainless steel type 316.

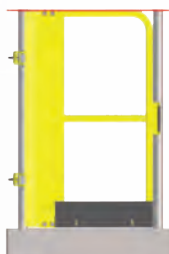
INSTALLATION (standard round pipe or square tube):

- If mounting to angle iron, flat bar or non-standard railing systems, install the gate by match drilling the hinge bracket and bolting directly to the railing system or by using no-drill adaptor bracket kits. Call PS DOORS for details.

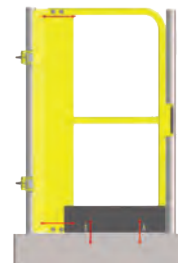
1: Loosely attach gate to existing railing with U-bolts.



2: Align gate to the top of the railing and tighten U-bolts.



3: Adjust gate hoop and toeboard to fit opening.



MEASURING GUIDE:

Product Number	Fits Opening Dimension	
	Min	Max
LSGF-18	16-3/4"	20-1/2"
LSGF-21	19-3/4"	23-1/2"
LSGF-24	22-3/4"	26-1/2"
LSGF-27	25-3/4"	29-1/2"
LSGF-30	28-3/4"	32-1/2"
LSGF-33	31-3/4"	35-1/2"
LSGF-36	34-3/4"	38-1/2"

