

SELF-CLOSING LADDER SAFETY GATE

- Meets Federal OSHA Standards for Guarding of floor and wall openings and holes.



Chains don't meet the OSHA Standard!

Each gate has 3-3/4" Adjustment of Gate Width from Nominal Size.

Stop Plate. Provides positive stop against adjacent railing.

- Finishes Available:
- Powder Coat Safety Yellow
 - Hot-dip Galvanized
 - Stainless Steel

Universal Hinge Mounting Assembly. Fits various sizes of railings up to 2" O.D. Brackets for larger railings are available.

"Safety First" Placard. Warns personnel of a fall hazard.

Stainless Steel Torsion Spring Self-Closing Mechanism: Two (2) Per Gate

- Ships Fully Assembled.
- Installs in minutes.

 **Safety Connection**

FALL PROTECTION AND RESCUE SPECIALISTS

1 (800) 480-3521 • www.safetyconnection.com

SELF-CLOSING LADDER SAFETY GATE

by PS DOORS



Powder Coat Safety Yellow Gate on an Alternating Tread Industrial Stair.



Stainless Steel Ladder Safety Gate in a Food Processing Facility.

What is the requirement?

OSHA Reference

29 CFR 1910.23 Guarding of floor and will openings and holes.

"(a)(2) Every ladderway floor opening or platform shall be guarded by a standard railing with standard toeboard on all exposed sides (except at entrance to opening), with passage through the railing either provided with a swing gate or so off-set that a person cannot walk directly into the opening"



Galvanized Ladder Safety Gate in an Energy Research Facility.



Gate arms match top & intermediate railing dimensions for maximum protection of full opening width.



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The PS DOORS Ladder Safety Gate is a self-closing swing gate which is economical, reliable, easy to install, and more closely matches the railings and their dimensional requirements provided for by Federal OSHA.

The gate arm is dimensioned to provide maximum opening coverage. The top-rail and bottom-rail are spaced to match the standard railing dimensions required by Federal OSHA.

Our standard Universal Hinge Assembly is versatile, fitting various railing types up to 2" O.D. or flat surface mounting. For railings which are larger or uniquely shaped, contact the factory, we are able to provide an adapter kit to fit many railing sizes. The self-closing feature employs two (2) Stainless Steel Torsion Springs. Each gate is capable of universal swing direction. Simply invert gate for opposite swing direction.

Installation is a snap. Our gate comes fully assembled and includes U-bolts for standard installation. Requires only one 1/2" wrench and 5 minutes of your time for installation.

As for options, the Ladder Safety Gate comes in 7 nominal sizes and is adjustable laterally up to 3-3/4" (-1-1/4" to +2-1/2" of nominal size) to ensure the gate fits properly in your opening for maximum safety. You have a choice of mild steel gate with a Powder Coat Safety Yellow or Hot-dip Galvanized finish, or you can choose a Stainless Steel gate. Custom design and options may be available by contacting Safety Connection.

GATE SIZING CHART

- Chart shows minimum and maximum opening sizes for gates and approximate shipping weight.
- Custom Size Gates may be available: Consult Factory.
- See diagram at right for proper measurement.

MODEL/ SIZE #	GATE FITS OPENING		SHIPPING WEIGHT EA.
	MINIMUM	MAXIMUM	
LSG-18"	16-3/4"	20-1/2"	24 lbs
LSG-21"	19-3/4"	23-1/2"	24 lbs
LSG-24"	22-3/4"	26-1/2"	25 lbs
LSG-27"	25-3/4"	29-1/2"	25 lbs
LSG-30"	28-3/4"	32-1/2"	25 lbs
LSG-33"	31-3/4"	35-1/2"	26 lbs
LSG-36"	34-3/4"	38-1/2"	26 lbs

