

Your employees are your greatest asset, and every time they use a ladder in your facility, they put themselves at risk. Fortunately, the OSHA- and ANSI-compliant Ladder Safety Gate from PS DOORS provides proven protection, minimizing the chances of a fall on elevated platforms, mezzanines or ladder ways. This self-closing swing gate provides 42" top- and mid-rail protection to help ensure that your employees go home safe each night.

SUPERIOR LADDER WAY SAFETY:

- · Reduces the chance of accidental falls from ladder ways, stairwell openings, scaffolding, catwalks, mezzanines and other elevated working platforms
- · Self-closing and always in place
- · Engineered and tested to comply with Ladder Safety Gate requirements in OSHA 1910.23, as well as ANSI A1264.1-2007, A14.3-2008 and MH28.3-2009

SPEEDY INSTALLATION:

- Installs within minutes with a wrench or ratchet and 1/2" deep well socket
- Fits any existing railing system
- · Ships fully assembled

VERSATILE CONSTRUCTION:

- Adjustable to fit openings from 15" to 48"
- Inverts to swing left or right depending on your building requirements

ADDITIONAL OPTIONS:

- Stand-Off Mounting System creates a landing space, allowing personnel to transition more easily through the ladder safety gate
- · No-drill adapter bracket kits are available for mounting to angle iron, flat bar or nonstandard railings

AVAILABLE IN FIVE FINISHES: Powder Coat Yellow (PCY) Hot Dipped Galvanized (GAL) 304 Stainless Steel (SS) 316L Stainless Steel (SS-SW) Aluminum (ALU)

PS DOORS

Adjustable; models fit openings Meets OSHA and ANSI railing standards 15" to 48", and gate is adjustable to swing left or right Installs in minutes with a single wrench or ratchet; finishes available) mounts to standard . pipe, angle iron, flat bar or existing wall

Durable, stainless steel torsion springs are built for long service life Durable powder coat vellow finish (additional

Always in place, self-closes to protect employees from dangerous workplace falls

Additional Ladder Safety Gate Options



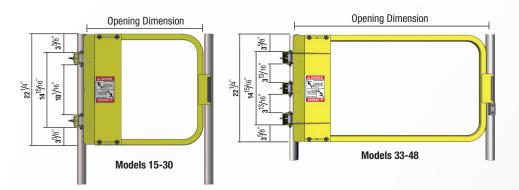
701.746.4519 | 877.446.1519 | www.pssafetyaccess.com | 4psinfo@psdoors.com

Rev. 120516





STANDARD TECHNICAL DATA



INSTALLATION (standard round pipe or square tube):

The gate ships fully assembled, including standard mounting hardware for round pipe (up to 2" O.D.) and square tubing (up to 1.5" x 1.5" O.D.). If mounting to angle iron, flat bar or nonstandard railing, gate bolts directly to railing (hardware not included) or by purchasing and using a no-drill adapter bracket kit. 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 to proper size and operate gate through full swing range to check for proper alignment.

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4: Place top of stop block 1/4" below strike plate and fasten to the railing surface with provided self-drillers. (30"-48" models only)

MATERIAL:

- Gate: 1-1/4", 11-gauge* square tubing. Minimum dimension from top of gate arm to bottom of gate arm is 22-1/4".
- 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 is reversible by inverting or rotating.
- Packaging: Carton includes gate, standard mounting hardware and installation/O&M manual.

*Aluminum, 0.125" wall thickness. Stainless Steel, 16-gauge.

HARDWARE:

- Standard Hardware: U-bolts, flat washers, nuts and plastic thread protector cap.
- Springs: Torsion type, stainless steel. Minimum 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.
- Stainless steel, 316L seal welded, unpainted; hardware to be stainless steel type 316.
- Aluminum, 6061, unpainted; hardware to be stainless steel type 316.

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MEASURING GUIDE:

	Fits Opening Dimension	
Product Number	Min	Max
LSG-15	13-3/4"	17-1/2"
LSG-18	16-3/4"	20-1/2"
LSG-21	19-3/4"	23-1/2"
LSG-24	22-3/4"	26-1/2"
LSG-27	25-3/4"	29-1/2"
LSG-30	28-3/4"	32-1/2"
LSG-33	31-3/4"	35-1/2"
LSG-36	34-3/4"	38-1/2"
LSG-40	38-3/4"	42-1/2"
LSG-44	42-3/4"	46-1/2"
LSG-48	46-3/4"	50-1/2"

