LADDER SAFETY GATE
LADDER SAFETY THAT WON’T LET YOU DOWN

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 Safety Access™ 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 OSHA Standards 1910.28 and 1910.29, as well as ANSI A1264.1-2007 and A14.3-2008

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)

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STANDARD TECHNICAL DATA

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

MEASURING GUIDE:

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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.

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.
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)

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