

# Self-Closing Ladder Safety Gate

## Standard Technical Data for the Self-Closing Ladder Safety Gate:

- a. **Gate Arm:** Formed 1-1/4" square, 11 gauge tubing. Minimum dimension from top of gate arm to bottom of gate arm to be 22".
- b. **Mounting Bracket:** Standard, exclusive Universal Pivot Clamp Bracket to fit railings up to 2" O.D. Bracket is adaptable to flat surfaces, and welded installation.
- c. **Hinge Plate:** Full Height Hinge Plate provides for gate arm adjustment of 3.75" (-1.25" to +2.5" from nominal gate size) total horizontal adjustment.
- d. **Hinge Springs:** Torsion type, stainless steel. Includes two (2) springs per gate, housed within hinge pivot.
- e. **Finish:** On all exposed surfaces. Choose from options below:
  - Mild Steel with Powder Coat Safety Yellow. Fasteners to be zinc plated.
  - Mild Steel with Hot Dip Galvanized. Fasteners to be zinc plated.
  - Stainless Steel, grade 316L, will be mill finish, acid washed and rinsed after fabrication. Interfering welds are ground, not polished. Fasteners to be stainless steel.
- f. **Food Processing Environment Model**, stainless steel construction, with all voids seal welded.
- g. **Gate Operation:** Allows for 180° travel. Gate swing is reversible by inverting or rotating.
- h. **Packaging:** Each gate is individually boxed and marked with appropriate size and finish identified.

MODEL NUMBER	GATE FITS OPENING RANGES		SHIPPING WEIGHT	GALVANIZED (GAL) OR POWDER COAT YELLOW (PCY)	STAINLESS STEEL (SST)	STAINLESS STEEL FOOD PROCESSING ENVIRONMENT MODEL (SST-FP)
	MIN.	MAX.				
LSG-15	13-3/4"	17-1/2"	19 lbs	\$ 161	\$ 413	\$ 446
LSG-18	16-3/4"	20-1/2"	20 lbs	\$ 163	\$ 418	\$ 451
LSG-21	19-3/4"	23-1/2"	20 lbs	\$ 165	\$ 424	\$ 457
LSG-24	22-3/4"	26-1/2"	21 lbs	\$ 167	\$ 429	\$ 462
LSG-27	25-3/4"	29-1/2"	22 lbs	\$ 169	\$ 436	\$ 469
LSG-30	28-3/4"	32-1/2"	24 lbs	\$ 171	\$ 441	\$ 474
LSG-33	31-3/4"	35-1/2"	24 lbs	\$ 173	\$ 448	\$ 481
LSG-36	34-3/4"	38-1/2"	26 lbs	\$ 175	\$ 454	\$ 487
LSG-40	38-3/4"	42-1/2"	28 lbs	\$ 225	\$ 509	\$ 542
LSG-44	42-3/4"	46-1/2"	29 lbs	\$ 250	\$ 537	\$ 570
LSG-48	46-3/4"	50-1/2"	30 lbs	\$ 275	\$ 564	\$597

### Payment Options:

- a. Credit Cards Accepted
  - Visa
  - Master Card
  - Discover
  - American Express
- b. COD. Fees may apply.
- c. Cash-In-Advance
- d. 30-Day Terms for Established Accounts. Requires prior credit approval. Minimum order to establish account is \$2500. Contact factory.

### Pricing:

- Prices shown are Industrial User Net.

### Shipping:

- FOB Grand Forks, ND 58203.

### Model # Example:

- Gate to fit a 25" opening, with galvanized finish = Model #: LSG-24-GAL

### Notes:

- (1) For inside face mount to angle iron or flat bar, order gate 2-1/2" narrower than opening.
- (2) Above Prices are for Standard Universal Hinge Assembly for railings up to 2" O.D.
- (3) For railings columns larger than 2" O.D. Contact Factory. Adapter brackets available.

- Easily installs in minutes with one 1/2", deep well socket and ratchet.



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All pricing is subject to change without notice. Product specifications, options, and availability subject to change without notice.