

Improve employee and customer safety the smart way by utilizing the EdgeSafe[®] Smart Gate from PS Safety Access[™] in your facility. Customizable to fit your specific applications, our Smart Gate is ideal for a variety of applications, including:

Counterbalanced design

to enable easy, one-

handed operation

Slam-Proof[™] technology

Optional toeboard available for

reduces noise

controls closing speed and

- · Loading docks
- · Fall protection/railing openings
- Machine guarding
- Equipment protection
- Ground-level traffic/pedestrian control
- Aisle violator
- Area perimeter protection
- Pedestrian control where forklift traffic (or other machinery) is present
- Mezzanines*

*In applications where the product is positioned to protect a fall-edge, the person operating the product is required to implement another primary means of fall protection whenever the product is not closed. Select models are

Uniquely placed damper is mounted high up to prevent potential pallet and forklift damage

Gate lifts vertically a full 90° without pinch points

After assembly, gate simply bolts to existing floor or concrete

code compliant to for fall protection op

Adjustable gate system to fit a variety of clear opening widths

START IMPROVING YOUR FACILITY TODAY WITH THE EDGESAFE SMART GATE:

select models

- Safety That Pays The EdgeSafe Smart Gate keeps your team safe while keeping your facility running efficiently
- Extended Configurations Available in both Single (48" to 156") and Double (108" to 324") gate configurations to accommodate a variety of applications and opening sizes ranging from typical to extra large; the Double is well-suited for low headroom and wide area
- Flexible Sizing Gate systems adjustable to fit a variety of clear opening widths
- Easy Operation Counterbalanced design makes it easy for one person to operate the gate smoothly with just one hand
- Slam-Proof[™] Technology Features a unique damping system that provides safety to the operator while the gate is closing, controlling speed, reducing noise and adding life to the gate all while being mounted high enough to prevent it from becoming damaged
- Lifts Out Of The Way The gate lifts vertically 90 degrees (without pinch points) to ensure plenty of clearance
- Built To Last Heavy-gauge steel and a powder coat yellow finish make it ideal for repetitive use
- Ships Via FedEx Or UPS Once assembled, simply bolts to existing floor or concrete
- Optional Toeboard Available for select gate sizes, an optional toeboard (sold separately) helps to increase edge protection from falling objects
- Operator Push Button Add-On An optional push button feature (sold separately) adds an extra layer of protection when used on mezzanines and helps alleviate stress on personnel when utilized in high-use applications
- Lock-Out Standard On All Gates Each model can be locked to prevent unauthorized access

FLEXIBLE SIZING WITH YOUR APPLICATION IN MIND



Access/Operator Workstation Control



Machine Guarding/Equipment Protection



Outdoor Access Control

STANDARD TECHNICAL DATA

INSTALLATION:

Assembly required; after gate is fully assembled, product simply bolts to existing floor or concrete

MATERIAL:

- Gate Rails: 1-3/4" square, mild steel tube, minimum 16-gauge, factory welded
- Gate Post: 3" square, mild steel tube, minimum 12-gauge, factory welded
- Gate Catch: 10-gauge formed mild steel, factory welded
- Fasteners: zinc plated
- Anchors: 3/8" expansion-type concrete anchors for installation into a minimum of 3,000 PSI concrete

FINISH:

Powder Coat Safety Yellow

PERFORMANCE RATING:

One-year warranty from date of shipment, excluding finishes



Loading Dock Preparation/Fall Protection



Traffic Control/Operator Workstation Control



High-Use (With Operator Add On) Sold separately, this optional add-on allows you to open and close the gate with the simple touch of a button.





TYPICAL CONFIGURATIONS

Gate Model	Clear Opening Widths	Clearance Height	Overall Gate Width
ESG-60-PCY	48" - 78"	95 ½" - 125 ½"	64" - 94"
ESG-96-PCY	84" - 108"	131 ½" - 164 ½"	100" - 124"
ESG-120-PCY	108" - 132"	164 ½" - 188 ½"	124" - 148"
ESG-144-PCY	132" - 156"	188 ½" - 212 ½"	148" - 172"
ESGDBL-120-PCY	108" - 168"	95 ½" - 125 ½"	124" - 184"
ESGDBL-192-PCY	180" - 228"	131 ½" - 164 ½"	196" - 244"
ESGDBL-240-PCY	228" - 276"	164 ½" - 188 ½"	244" - 292"
ESGDBL-288-PCY	276" - 324"	188 ½" - 212 ½"	292" - 340"
ESG-60-PCY w/Toeboard (515186)	42 ½" - 72 ½"	95 ½" - 125 ½"	64" - 94"
ESG-96-PCY w/Toeboard (515187)	78 ½" - 102 ½"	131 ½" - 164 ½"	100" - 124"
ESGDBL-120-PCY w/Toeboard (515186)	97" - 157"	95 ½" - 125 ½"	124" - 184"

FOR COMPLETE SIZE CHART AND MEASURING GUIDE CLICK THE LINKS BELOW:



EdgeSafe Smart Gate Single -Measuring Guide & Order Form



EdgeSafe Smart Gate Double -Measuring Guide & Order Form





