

Improve employee and customer safety the smart way by utilizing the EdgeSafe<sup>®</sup> Smart Gate from PS Safety Access<sup>™</sup> 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, onehanded operation

Slam-proof dampening system

Optional toeboard available for

controls closing speed

- · Loading docks
- · Fall protection/railing openings
- Machine guarding
- Equipment protection
- Ground-level traffic/pedestrian control
- Aisle violator
- Area perimeter protection
- Crowd 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 code compliant for fall protection Uniquely placed dampener 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

 Adjustable gate system to fit a variety of clear opening widths

### START IMPROVING YOUR FACILITY TODAY WITH THE EDGESAFE SMART GATE:

• Safety That Pays - The EdgeSafe Smart Gate keeps your team safe while keeping your facility running efficiently

select models

- 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, for example, is well suited for low headroom and wide areas
- 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
- No Slamming A unique dampening system keeps the gate from closing hard, and the damper is specially mounted high up 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
- Lock-Out Standard On All Gates Each model can be locked to prevent unauthorized access

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## 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** 



**Ground-Level Pedestrian Control/Area Perimeter Protection** 



PS INDUSTRIES®



#### **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"





EdgeSafe Smart Gate Single -Measuring Guide & Order Form



EdgeSafe Smart Gate Double -Measuring Guide & Order Form





