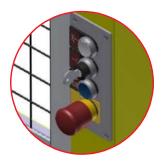


In a class of its own:

Easy To Design Easy To Install

Take the safe route. The incredibly solid and wear resistant safety fence system guarantees the highest level of quality, longevity, and safety. Furthermore, it is one of the most affordable systems on the market. It becomes apparent when looking at the initial purchase, the performance in the manufacturing environment, the maintenance, and during the easy installation.

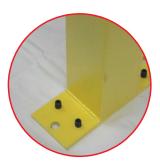
Since all the fence elements are completely welded and pre-assembled when they arrive at your facility, the installation on site can be accomplished within hours not days!



Available with integrated safety control built into the door frame



Premier safety interlock door handles



Foot pads with set screws for easy post leveling



Follows the I50 12100-2 and the NEW RIA 15.06.2012 Regulations

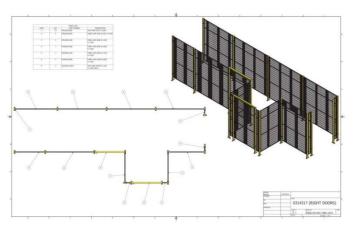
CE Compliant

Easy to design: 3D models are available to reduce your design time.

GSM also provides the following services:

3D Design Part Labeling to drawing On-Site Installation

GSM Configurator drawing program allows Customers access to models & part numbers (Contact GSM America for more information)



Durable Finish: Offering only the best, GSM's product comes standard with a powder coat finish to ensure longevity in the harshest environments.



Standard Panel Color RAL # 9005 Jet Black



Standard Post Color RAL # 1018 Zinc Yellow



Other Powder Coat Colors Available per request. Check RAL #

Packaged Right:

GSM takes the time and care to insure your order arrives at your facility the way it leaves ours.

Crating fees may apply.

Restocking Fee:

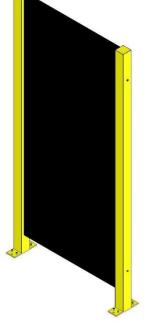
GSM charges a 25% restocking fee on all returned standard items.

Items can only be returned if approved by GSM America.

GSM does not accept returns on custom items.

2000 Series Post Options

| Height (mm) | 1200 (SH) | 1400 (SH) | 1600 (SH) | 1800 (SH) | 2200 (SH) | 2700 (SH) |
|-------------------------|-------------|-------------|---------------------|-------------|----------------------|---------------------|
| STANDARD FOOT PAD | GP020120000 | GP020140000 | GP020160000 | GP020180000 | GP020220000 | GP020270000 |
| LARGE PLATE FOOT PAD | GP0201200LP | GP0201400LP | GP0201600LP | GP0201800LP | GP0202200LP | GP0202700LP |
| 2000 Serie | es Sheet | | andard Foot 1els | Pad | Large PI Pad with | ate Foot Gussets |
| | | | | | | eight [mm] |



The sheet metal panels are made of a 2mm heavy duty sheet metal, bent and welded in the four corners for a sturdy design. They are fastened to the posts utilizing socket head cap screws. Custom viewing windows are an option and GSM requires the customer to provide a drawing indicating size and position. The standard viewing glass is 6mm polycarbonate.

Panel Width - Up To 1500mm Panel Height - Up To 2200mm

Contact factory for custom height options

| Width [mm] | 1800 (SH) | 2200 (SH) | |
|--------------|---------------------|---------------------|--|
| 250 (SW) | GPA2S180250 | GPA2S220250 | |
| System width | 160 (w) x 1650 (h) | 160 (w) x 2050 (h) | |
| 300 (SW) | GPA2S180300 | GPA2S220300 | |
| System width | 210 (w) x 1650 (h) | 210 (w) x 2050 (h) | |
| 400 (SW) | GPA2S180400 | GPA2S220400 | |
| System width | 310 (w) x 1650 (h) | 310 (w) x 2050 (h) | |
| 500 (SW) | GPA2S180500 | GPA2S220500 | |
| System width | 410 (w) x 1650 (h) | 410 (w) x 2050 (h) | |
| 600 (SW) | GPA2S180600 | GPA2S220600 | |
| System width | 510 (w) x 1650 (h) | 510 (w) x 2050 (h) | |
| 700 (SW) | GPA2S180700 | GPA2S220700 | |
| Svstem width | 610 (w) x 1650 (h) | 610 (w) x 2050 (h) | |
| 750 (SW) | GPA2S180750 | GPA2S220750 | |
| System width | 660 (w) x 1650 (h) | 660 (w) x 2050 (h) | |
| 800 (SW) | GPA2S180800 | GPA2S220800 | |
| System width | 710 (w) x 1650 (h) | 710 (w) x 2050 (h) | |
| 900 (SW) | GPA2S180900 | GPA2S220900 | |
| Svstem width | 810 (w) x 1650 (h) | 810 (w) x 2050 (h) | |
| 1000 (SW) | GPA2S181000 | GPA2S221000 | |
| System width | 910(w) x 1650 (h) | 910 (w) x 2050 (h) | |
| 1250 (SW) | GPA2S181250 | GPA2S221250 | |
| System width | 1160 (w) x 1650 (h) | 1160 (w) x 2050 (h) | |
| 1500 (SW) | GPA2S181500 | GPA2S221500 | |
| System width | 1410 (w) x 1650 (h) | 1410 (w) x 2050 (h) | |

2000 Series Weld Screen Option

WS- Welding Screen Option

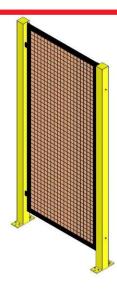
The weld screen option includes a pre-cut UV vinyl protection screen with a sheet metal frame securing the vinyl to the back side of the panel or door frame.

Panel Width - Up To 1500mm Panel Height - Up To 2200mm Custom Sizes Consult with Factory

Standard Colors

RED/ORANGE

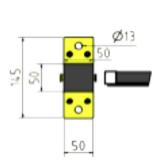
DARK GREEN

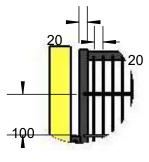


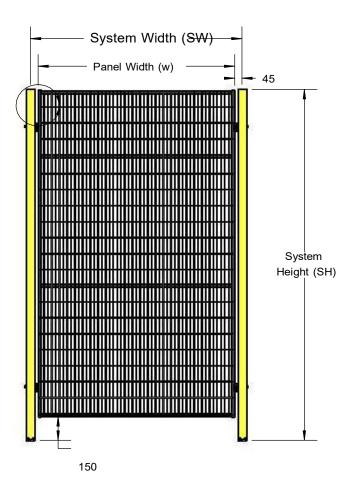
GSM 2000 Series

GSM's 2000 series guarding is not only a solid and safe system, but also a cost effective solution. The panel frames are an all welded tubular design with multiple middle supports which don't allow the frame to flex like traditional angle iron system. The welded wire mesh is a 2mm diameter wire that is welded at all junctions. Posts are a 50mm square tube with a choice between a two or four anchor bolt foot pad. All foot pads have four threaded holes for leveling screws which are provided by GSM.

The panels and posts come with the quick assembly fittings pre-attached.







Custom Height available upon request

| Height (mm) | | | | | | |
|--------------|---------------------|---------------------|---------------------|---------------------|---------------------|-----------------------------------|
| | 1200 (SH) | 1400 (SH) | 1600 (SH) | 1800 (SH) | 2200 (SH) | 2700 (SH) |
| Width (mm) | 160 (w) x 1050 (h) | 160 (w) x 1250 (h) | 160 (w) x 1450 (h) | 160 (w) x 1650 (h) | 160 (w) x 2050 (h) | 160 (m) x 2550 (h) |
| 250 (SW) | GPA2M120250 | GPA2M140250 | GPA2M160250 | GPA2M180250 | GPA2M220250 | 160 (w) x 2550 (h) GPA2M270250 |
| System Width | | | | | | |
| 300 (SW) | 210 (w) x 1050 (h) | 210 (w) x 1250 (h) | 210 (w) x 1450 (h) | 210 (w) x 1650 (h) | 210 (w) x 2050 (h) | 210 (w) x 2550 (h) |
| System Width | GPA2M120300 | GPA2M140300 | GPA2M160300 | GPA2M180300 | GPA2M220300 | GPA2M270300 |
| 400 (SW) | 310 (w) x 1050 (h) | 310 (w) x 1250 (h) | 310 (w) x 1450 (h) | 310 (w) x 1650 (h) | 310 (w) x 2050 (h) | 310 (w) x 2550 (h) |
| System Width | GPA2M120400 | GPA2M140400 | GPA2M160400 | GPA2M180400 | GPA2M220400 | GPA2M270400 |
| 500 (SW) | 410 (w) x 1050 (h) | 410 (w) x 1250 (h) | 410 (w) x 1450 (h) | 410 (w) x 1650 (h) | 410 (w) x 2050 (h) | 410 (w) x 2550 (h) |
| System Width | GPA2M120500 | GPA2M140500 | GPA2M160500 | GPA2M180500 | GPA2M220500 | GPA2M270500 |
| 600 (SW) | 510 (w) x 1050 (h) | 510 (w) x 1250 (h) | 510 (w) x 1450 (h) | 510 (w) x 1650 (h) | 510 (w) x 2050 (h) | 510 (w) x 2550 (h) |
| System Width | GPA2M120600 | GPA2M140600 | GPA2M160600 | GPA2M180600 | GPA2M220600 | GPA2M270600 |
| 700 (SW) | 610 (w) x 1050 (h) | 610 (w) x 1250 (h) | 610 (w) x 1450 (h) | 610 (w) x 1650 (h) | 610 (w) x 2050 (h) | 610 (w) x 2550 (h) |
| System Width | GPA2M120700 | GPA2M140700 | GPA2M160700 | GPA2M180700 | GPA2M220700 | GPA2M270700 |
| 750(SW) | 660 (w) x 1050 (h) | 660 (w) x 1250 (h) | 660 (w) x 1450 (h) | 660 (w) x 1650 (h) | 660 (w) x 2050 (h) | 660 (w) x 2550 (h) |
| System Width | GPA2M120750 | GPA2M140750 | GPA2M160750 | GPA2M180750 | GPA2M220750 | GPA2M270750 |
| 800 (SW) | 710 (w) x 1050 (h) | 710 (w) x 1250 (h) | 710 (w) x 1450 (h) | 710 (w) x 1650 (h) | 710 (w) x 2050 (h) | 710 (w) x 2550 (h) |
| System Width | GPA2M120800 | GPA2M140800 | GPA2M160800 | GPA2M180800 | GPA2M220800 | GPA2M270800 |
| 900 (SW) | 810 (w) x 1050 (h) | 810 (w) x 1250 (h) | 810 (w) x 1450 (h) | 810 (w) x 1650 (h) | 810 (w) x 2050 (h) | 810 (w) x 2550 (h) |
| System Width | GPA2M120900 | GPA2M140900 | GPA2M160900 | GPA2M180900 | GPA2M220900 | GPA2M270900 |
| 1000 (SW) | 910 (w) x 1050 (h) | 910 (w) x 1250 (h) | 910 (w) x 1450 (h) | 910 (w) x 1650 (h) | 910 (w) x 2050 (h) | 910 (w) x 2550 (h) |
| System Width | GPA2M121000 | GPA2M141000 | GPA2M161000 | GPA2M181000 | GPA2M221000 | GPA2M271000 |
| 1250 (SW) | 1160 (w) x 1050 (h) | 1160 (w) x 1250 (h) | 1160 (w) x 1450 (h) | 1160 (w) x 1650 (h) | 1160 (w) x 2050 (h) | 1160 (w) x 2550 (h) |
| System Width | GPA2M121250 | GPA2M141250 | GPA2M161250 | GPA2M181250 | GPA2M221250 | GPA2M271250 |
| 1500 (SW) | 1410 (w) x 1050 (h) | 1410 (w) x 1250 (h) | 1410 (w) x 1450 (h) | 1410 (w) x 1650 (h) | 1410 (w) x 2050 (h) | 1410 (w) x 2550 (h) |
| System Width | GPA2M121500 | GPA2M141500 | GPA2M161500 | GPA2M181500 | GPA2M221500 | GPA2M271500 |
| 1750 (SW) | 1660 (w) x 1050 (h) | 1660 (w) x 1250 (h) | 1660 (w) x 1450 (h) | 1660 (w) x 1650 (h) | 1660 (w) x 2050 (h) | 1660 (w) x 2550 (h) |
| System Width | GPA2M121750 | GPA2M141750 | GPA2M161750 | GPA2M181750 | GPA2M221750 | GPA2M271750 |
| 2000 (SW) | 1910 (w) x 1050 (h) | 1910 (w) x 1250 (h) | 1910 (w) x 1450 (h) | 1910 (w) x 1650 (h) | 1910 (w) x 2050 (h) | 1910 (w) x 2550 (h) |
| System Width | GPA2M122000 | GPA2M142000 | GPA2M162000 | GPA2M182000 | GPA2M222000 | GPA2M272000 |
| | | | | | | |

STOCK ITEM NON STOCK ITEM Will use (2) panels to make SH 2700mm

GSM 3000 Series

System Width (SW) Panel Width (w) 60 150

| [mm] Height | 1800 (SH) | 2200 (SH) |
|--------------|---------------------|---------------------|
| Width Imml | System height | System height |
| 300 (SW) | 180 (w) x 1650 (h) | 180 (w) x 2050 (h) |
| System width | GPA3M180300 | GPA3M20300 |
| 500 (SW) | 380 (w) x 1650 (h) | 380 (w) x 2050 (h) |
| System width | GPA3M180500 | GPA3M220500 |
| 750 (SW) | 630 (w) x 1650 (h) | 630 (w) x 2050 (h) |
| System width | GPA3M180750 | GPA3M220750 |
| 1000 (SW) | 880 (w) x 1650 (h) | 880 (w) x 2050 (h) |
| System width | GPA3M181000 | GPA3M221000 |
| 1250 (SW) | 1130 (w) x 1650 (h) | 1130 (w) x 2050 (h) |
| System width | GPA3M181250 | GPA3M221250 |
| 1500 (SW) | 1380 (w) x 1650 (h) | 1380 (w) x 2050 (h) |
| System width | GPA3M181500 | GPA3M221500 |
| 1750 (SW) | 1630 (w) x 1650 (h) | 1630 (w) x 2050 (h) |
| System width | GPA3M181750 | GPA3M221750 |
| 2000 (SW) | 1880 (w) x 1650 (h) | 1880 (w) x 2050 (h) |
| System width | GPA3M182000 | GPA3M222000 |
| 2250 (SW) | 2130 (w) x 1650 (h) | 2130 (w) x 2050 (h) |
| System width | GPA3M182250 | GPA3M222250 |
| 2500 (SW) | 2380 (w) x 1650 (h) | 2380 (w) x 2050 (h) |
| System width | GPA3M182500 | GPA3M222500 |
| 3000 (SW) | 2880 (w) x 1650 (h) | 2880 (w) x 2050 (h) |
| System width | GPA3M183000 | GPA3M223000 |

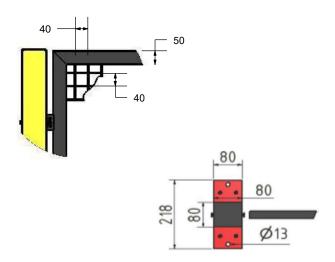
Stock Items

GSM's 3000 series guarding is for the customer who wants their facility or equipment to stand out from the rest. With the impressive quality and look of the rollformed frame panels and the sturdy 80mm square posts it's sure to set you apart!

The panel is a completely roll-formed frame that allows for minimal twisting of the frame and allows for wider panels. The welded wire mesh is a 2.5mm wire that is welded at all junctions. Posts stand out with a 80mm square tubing with a choice between a two or four anchor foot pad. All foot pads have four threaded holes for leveling screws which are provided by GSM.

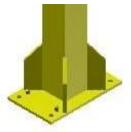
The panels and posts come with the quick assembly fittings pre-attached.

System Height (SH)



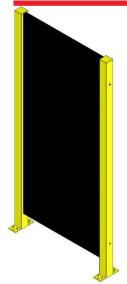
| Height (mm) | 1800 (H) | 2200 (H) |
|-------------------------|-------------|-------------|
| STANDARD FOOT PAD | GPO30180000 | GPO30220000 |
| LARGE PLATE FOOT PAD | GPO301800LP | GPO302200LP |





Standard Foot Pad

3000 Series Sheet Metal Panels



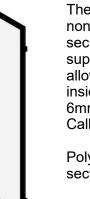
The sheet metal panels are made of a 2mm heavy duty sheet metal bent and welded in the four corners for a sturdy design. The panels are fastened to the posts utilizing a socket head cap screw. Custom viewing windows are an option and GSM requires the customer to provide a drawing indicating size and position. The standard viewing glass is 6mm polycarbonate.

Panel Width - Up To 1500mm Panel Height - Up To 2200mm

Taller heights are achieved by using two panels.

3000 Series Polycarbonate Panels

nels. Sheet metal with polycarbonate window



The standard polycarbonate panel utilizes a non-UV protected 4mm thick material that secures into the GSM 3000 frame with metal support strips and self-tapping screws. This allows the panels to be easily removed from the inside to be replaced later. UV protection and 6mm thickness can be ordered as an option. Call factory for P/N's and pricing.

Polycarbonate doors are available in door section of brochure

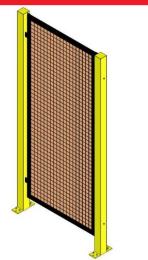


| Height | |
|--------------|----------------|
| [mm] | 2200 |
| | (H) |
| 300 (W) | GPA3L220300 |
| System width | 180 (w) x 2050 |
| 500 (W) | GPA3L220500 |
| System width | 380 (w) x 2050 |
| 750 (W) | GPA3L220750 |
| System width | 630 (w) x 2050 |
| 1000 (W) | GPA3L221000 |
| System width | 880 (w) x 2050 |
| 1250 (W) | GPA3L221250 |
| System width | 1130 (w) x |
| 1500 (W) | GPA3L221500 |
| System width | 1380 (w) x |

GHWBRPO:

BRACKET, POLYCARBONATE, 4 PER PANEL

3000 Series Weld Screen Option



WS- Welding Screen Option

The weld screen option includes a pre-cut UV vinyl protection screen with a sheet metal frame securing the vinyl to the back side of the panel or door frame.

Panel Width - Up To 1500mm Panel Height - Up To 2200mm Custom Sizes Consult with Factory

Red/Orange

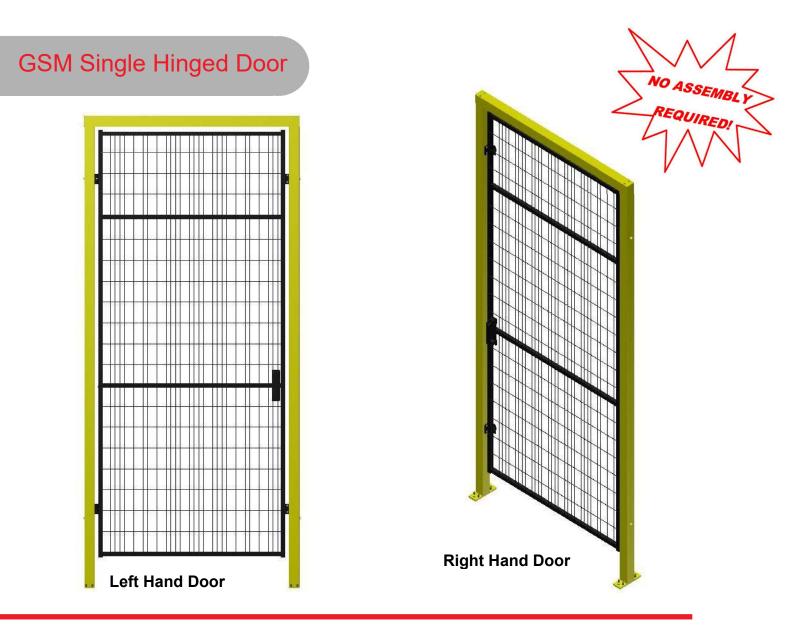
Green



3000 Series Wash Down Option

WD- Wash Down Option

The wash down option comes with all panels & posts holes plugged with a flat plastic plug, stainless steel leveling screws, and stainless steel shim plates for posts.



$GDO_{1} \xrightarrow{2}{2} M_{3} \xrightarrow{22}{4} 12_{5} R_{6} O_{7} \frac{**}{8}$

- Style

 <u>O</u> Hinged/Double Hinged
 <u>S</u> Sliding Door

 Series
- 2. Series <u>2</u>000 <u>3</u>000
- 3. Panel Material <u>M</u> Mesh <u>L</u> Polycarbonate
 - **S** Sheet Metal
- System Height <u>16</u>00 No Header 1800 No Header
 - <u>16</u>00 No Header <u>18</u>00 No Header <u>22</u>00 <u>27</u>00

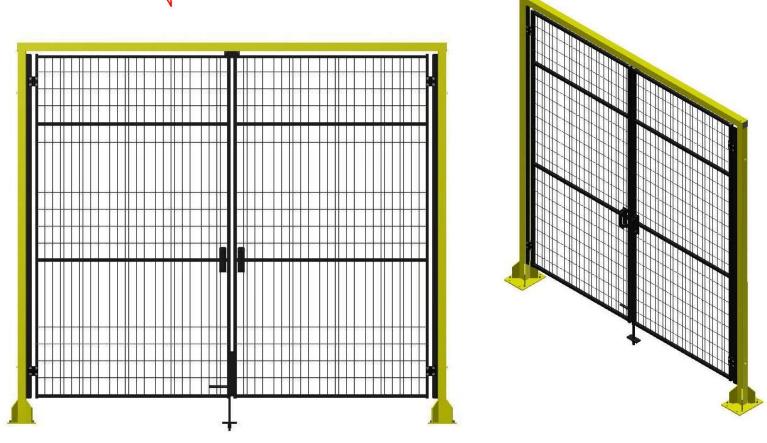
Comes Pre-Assembled!

GSM's single hinge doors are pre-assembled from the factory if shipping allows. The doors come standard with cross header to stiffen the door posts. All doors have an adjustable closed door stop.

- 5. System Width 1000mm
 - <u>10</u>00mm <u>12</u>50mm
 - **15**00mm
- 6. Door Hand <u>R</u>ight Left
- 7. Handle Type
 - 01 Standard Handle
 - 02 Latch & Twist Keyed
 - (Option to have blind cylinder instead of keyed)
 - 03 Schmersal AZM 200 Interlock Handle
- 8. Options
 - **<u>CS</u>** Cantilevered Sliding Door
 - WS Weldscreen (R Red, G- Green)
 - AW AZM Pre-wired w/ Push Buttons & Connectors



GSM Double Hinged



GDO2M2220D01DH: EXAMPLE PART NUMBER

Double Hinge Doors are offered in both GSM 2000 & GSM 3000 Series at System Height 2200MM & System Height 2700MM.

Standard System Widths:

2000MM 2500MM 3000MM

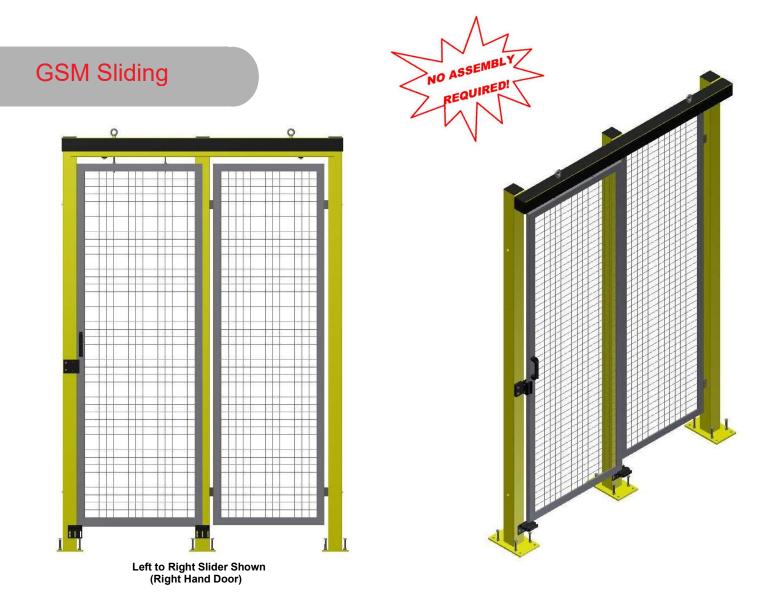
Handle Options:

01 – Standard Handle 03 – Schmersal AZM 200 03AW – Schmersal AZM 200 Prewired Option

Comes Pre-Assembled !

GSM's double hinge doors are preassembled from the factory, if shipping allows. Doors come standard with a cross header to stiffen the door posts. All doors have an adjustable door stop and floor pin to secure the door panels while closed.

*Custom Heights & Widths available Per request



GDS3M2220R01: EXAMPLE PART NUMBER

Sliding Doors are offered in both GSM 2000 & GSM 3000 Series at System Height 2200MM & System Height 2700MM.

Standard System Widths:

2000MM 2500MM 3000MM

Handle Options:

01 – Standard Handle 03 – Schmersal AZM 200 03AW – Schmersal AZM 200 Prewired Option

Comes Pre-Assembled!

GSM's sliding doors are pre-assembled from the factory, if shipping allows. The doors come standard with a steel header track, and the door sliding apparatus utilizes industrial steel roller bearings for a smooth and reliable motion. The sliding door has an adjustable magnetic door catch system to secure the door while closed

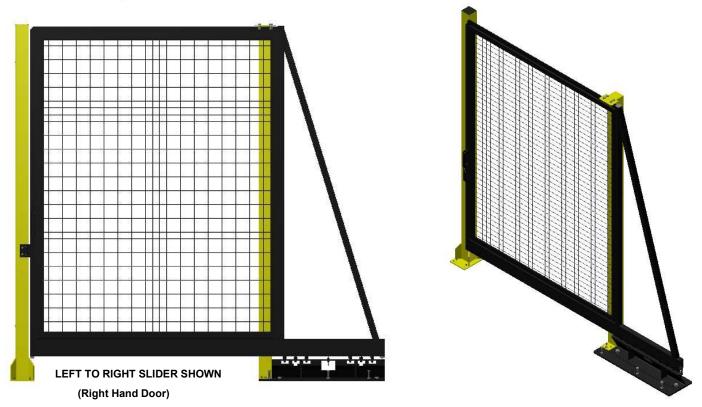
> *Custom Heights & Widths available Per request

Right Hand: Door slides from Left to Right to open

Left Hand: Door slides from Right to Left to open



GSM Cantilever Sliding Door



GDS3M2210R01CS: EXAMPLE PART NUMBER

Cantilever Sliding Doors are offered in both GSM 2000 & GSM 3000 Series at System Height 2200MM & System Height 2700MM.

Standard System Widths:

1000MM 1250MM 1500MM 2000MM

Handle Options:

01 – Standard Handle 03 – Schmersal AZM 200 03AW – Schmersal AZM 200 Prewired Option

NO HEADER!

GSM's cantilevered sliding doors are a robust solution for applications where you cannot have a header support structure. The door sliding apparatus utilizes 26 industrial steel roller bearings mounted on the base plate for a smooth and reliable motion. GSM offers many different configurations including cascading doors for restricted space applications. The sliding door has an adjustable magnetic door catch system to secure the door while closed. If shipping allows, the doors will arrive preassembled from the factory. Door needs minor set up work.

*Custom Heights & Widths available per request

Right Hand: Door slides from Left to Right to open

Left Hand: Door slides from Right to Left to open

GSM Door Options

Standard Handle Options



01 Standard Door Handle

The 01 handle is a basic high strength plastic handle. The door relies on industrial magnets for the positive stop and holding the door shut. This handle should be used with another mechanical interlock device.



02 Latch Handle With or Without Keyed Entry

The 02 handle has a handle on the outside and a handle on the inside that will open the door even if the door is locked. The handle system can be ordered with or without a keyed lock.



03 Schmersal Interlock Door Handle

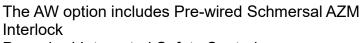
The 03 handle is a dual redundant solenoid interlock handle system with the emergency release on the inside. The interlock has a door closed sensor and a tongue sensor to indicate that the door is latched.

AW Option for the 03 AZM

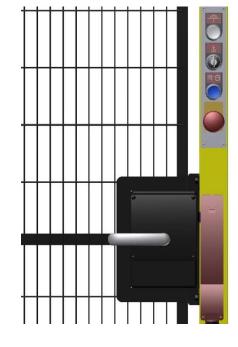
Power To Unlock is Standard Option for Power to Lock Available (P/N GHWELAZSOPUEX)

Wired To Multi-Pin Connector

GHWHARTF – FEMALE CONNECTOR



Pre- wired Integrated Safety Control Pendant (push buttons as described) Pre-wired 24pin Male Harting plug mounted to back side of door post Female side of Harting plug without cable



Request To Enter

Trap Key

Reset

E-Stop



SCHMERSAL AZM LOCKOUT TAGS CAN BE MOUNTED ON DOOR BY GSM OR CUSTOMER P/N: GHWLOCKOUT

| PRE- | PRE-WIRED CONNECTOR FOR HARTING PLUG | | | |
|------|--------------------------------------|--|--|--|
| GELV | VHPODODH030 | 30ft Cable With Female Harting 24 Leads | | |
| GELV | VHPODODH060 | 60ft Cable With Female Harting 24 Leads | | |
| GELV | VHPODODH120 | 120ft Cable With Female Harting 24 Leads | | |

AZM Information



<u>GHWELAZACL:</u> LEFT ACTUATOR (AZM 200-B30-LT-2719) <u>GHWELAZACR:</u> RIGHT ACTUATOR (AZM 200-B30-RT-2719) <u>GHWELAZ201AL:</u> LEFT ACTUATOR (AZM201-B30-LT-2719) <u>GHWELAZ201AR:</u> RIGHT ACTUATOR (AZM201-B30-RT-2719)



GHWELAZMOBL: ACTUATOR MOUNTING KIT



GHWHA0003: HANDLE FOR AZM 200/201, SILVER



GHWELKK: KIT, RED RELEASE KNOB



<u>GHWELKM:</u> AZM, MOUNTING KIT RED RELEASE KNOB

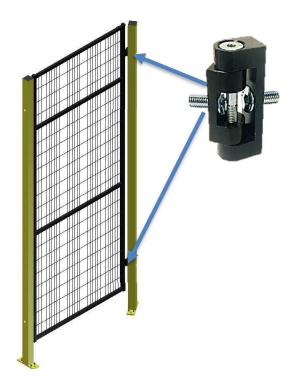


GHWELAZSOPU: SOLENOID, AZM 200, POWER TO UNLOCK (AZM 200CC-T-1P2PW-2719) (GSM STANDARD) GHWELAZSOPL: SOLENOID, AZM 200, POWER TO LOCK (AZM 200CC-T-1P2PWA-2719) GHWELAZ201SOPU: SOLENOID, AZM 201, POWER TO UNLOCK (AZM 201CC-T-1P2PW-2719) (GSM STANDARD) GHWELAZ201SOPO: SOLENOID, AZM 201, POWER TO LOCK (AZM 201CC-T-1P2PWA-2719)



GHWELAZMKEY: KEY, OVER RIDE FOR AZM 200/201 QTY 1 KEY





Angled Quick Assembly Fitting (Fittings must be ordered separately from panels) P/N GHWBL007



Straight Quick Assembly Fitting (Fittings are pre-assembled to the panels)

GHWBL005L02Standard Straight Assembly Fitting LeftGHWBL005R02Standard Straight Assembly Fitting Right

Special M6 Shoulder Bolt to Mate Assembly Fitting To Post (Qty 1 per Pack) P/N GHWSC001

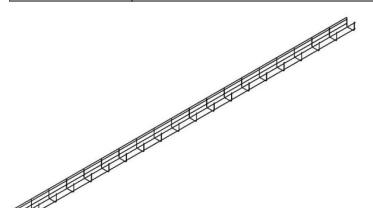


| Other Hardware | |
|----------------|--|
| GHWBO000I | 3/8"x 3" Anchor Bolts {Qty I per Pack) |
| GHWSM200 | GSM 2000 Post Shim Plate |
| GHWSM300 | GSM 3000 Post Shim Plate |

Cable Channel

The wire management comes in a 45mm x 45mm design and will mount to the bottom of the GSM 3000 series panels. Only sold in 2M lengths (hardware not included)

GHWCC002 2M 45mmx45mm Cable Channel





Wire Management

Cable Tray Support

The cable tray support can be used for both the GSM 2000 and 3000 series. The support deck is 185mm x 50mm. GSM offers both line post and corner post supports (hardware for mounting to post included).

Flexibility

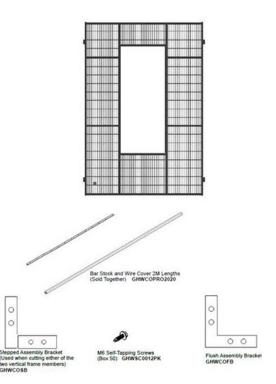
GSM Flex Kits - GSM offers the flexibility that you require in the field. The flex kits come in width and height adjustment. The kits only require basic tools to modify the panels in the field.

GSM 2000 Series

| GSM 2000 SERIES FLEXKITS | | |
|--------------------------|---------------------------------------|--|
| P/N | DESCRIPTION | |
| GHWFLEX2H | GSM 2000, FLEX KIT, HEIGHT ADJUSTMENT | |
| | (CUSTOMER WILL ADJUST PANEL) | |
| GHWFLEX2W | GSM 2000, FLEX KIT, WIDTH ADJUSTMENT | |
| | (CUSTOMER WILL ADJUST PANEL) | |
| GHWFLEX2HI | GSM 2000, FLEX KIT, HEIGHT ADJUSTMENT | |
| | (GSM INSTALL ON PANEL) | |
| GHWFLEX2WI | GSM 2000, FLEX KIT, WIDTH ADJUSTMENT | |
| | (GSM INSTALL ON PANEL) | |

SPECIAL CUT OUT PANELS

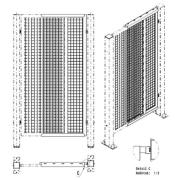
GSM offers panel cutout kits for on-site modifications.



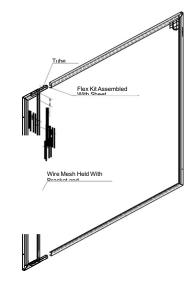
GSM 3000 Series

| 3000 SERIES FLE | X KIT FOR WIDTH ADJUSTMENT |
|-----------------|---|
| GPA3M18FLEX | PANEL KIT, GSM 3000, SYSTEM HEIGHT 1800MM, WIDTH ADJUST |
| GPA3M22FLEX | PANEL KIT, GSM 3000, SYSTEM HEIGHT 2200MM, WIDTH ADJUST |
| 3000 SERIES FLE | X KIT FOR HEIGHT ADJUSTMENT |
| GPA3M03FLEX | PANEL KIT, GSM 3000, WIDTH 300MM, HEIGHT ADJUSTMENT |
| GPA3M05FLEX | PANEL KIT,GSM 3000,WIDTH 500MM,HEIGHT ADJUSTMENT |
| GPA3M07FLEX | PANEL KIT,GSM 3000,WIDTH 750MM,HEIGHT ADJUSTMENT |
| GPA3M10FLEX | PANEL KIT,GSM 3000,WIDTH 1000MM,HEIGHT ADJUSTMENT |
| GPA3M12FLEX | PANEL KIT,GSM 3000,WIDTH 1250MM,HEIGHT ADJUSTMENT |
| GPA3M15FLEX | PANEL KIT,GSM 3000,WIDTH 1500MM,HEIGHT ADJUSTMENT |
| GPA3M17FLEX | PANEL KIT,GSM 3000,WIDTH 1750MM,HEIGHT ADJUSTMENT |
| GPA3M20FLEX | PANEL KIT,GSM 3000,WIDTH 2000MM,HEIGHT ADJUSTMENT |
| | |

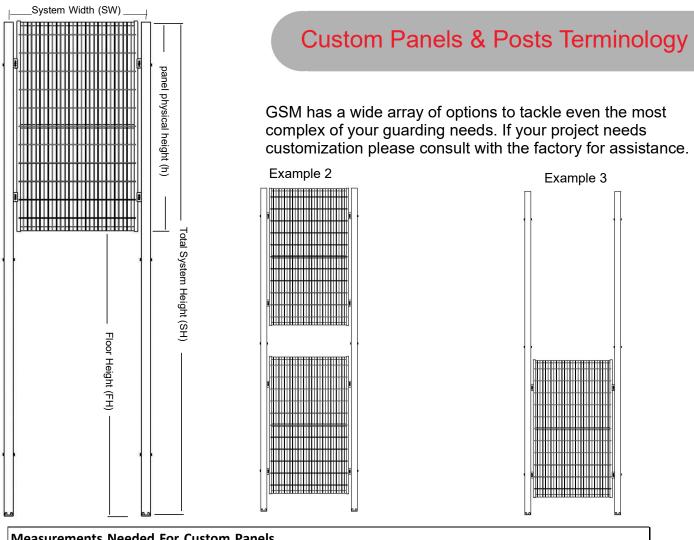
Variante 3: mit Nittenversatz



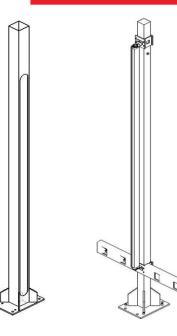
GSM 3000 TELESCOPING PANEL ADJUSTMENT KITS

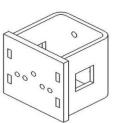


The GSM 3000 telescoping panel adjustment kits are used to make the exact panel size you need. Use two GSM 3000 series standard width panels, SW 300mm to SW 1000mm, set to correct size on trays and screw trays to panels on top & bottom of panels.



| Measurements Needed For Custom Panels | | | |
|---------------------------------------|--------------------------------------|--|--|
| System Width (SW} | Center to center post dimension | | |
| Physical Panel Height (h) | Height of panel | | |
| Total System Height (SH) | Post and panel System Height | | |
| Floor Height (FH} | Floor to bottom of panel measurement | | |





Light Curtain Mounts

GSM offers a broad range of different light curtain mounts depending on specific applications. Please refer to the Light Curtain Mount Brochure for more information.

| BRACKETS & POST | | | |
|-----------------|---|--|--|
| P/N | DESCRIPTION | | |
| GPO302200LC | POLE, GSM 3000, LIGHT CURTAIN, | | |
| | SYSTEM HEIGHT 2200MM | | |
| GHWBRLC3000 | BRACKET, LIGHT CURTAIN, GSM 3000, BLACK | | |
| GHWBRLC2000 | BRACKET, LIGHT CURTAIN, GSM 2000, BLACK | | |

Quote Request



When requesting quote, please provide all information up front for quicker turn around:

- GSM 2000 Series (pgs 3-4) OR GSM 3000 Series (pgs 5-6)
- What is the System Height
- Which style of door (pgs 7-10)
- Which door handle type (pg 11)
- For panels:
 - $\circ~$ Wire mesh
 - Sheet metal
 - Polycarbonate
 - Sheet metal with polycarbonate
- Standard RAL #'s (pg 2) or Custom RAL #'s

When supplying a sketch or drawing, please make sure all items have dimensions (prefer metric).

For special items, such as but not limited to:

- Custom widths or heights of panels
- Special height or drilling of posts
- Custom Doors
- Any cutouts in panels

They must be called out and noted on the drawing with all dimensions.



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Represented By:

