



## 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.

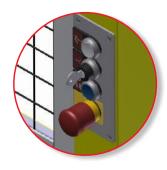
Since all the fence elements are completely welded and pre-assembled when they arrive at your facility, the installation on site can be accomplished within hours not days! **And here is the best feature:** Because of the innovative mounting system you can install this system without the use of tools.



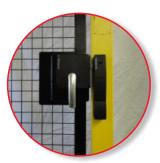
Quick connect assembly system will reduce labor. The uncommon assembly tool complies with ISO 12100-2



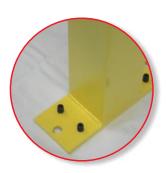
Quick connect assembly system with adjustable angle fittings



Available with Integrated safety control built into the door frame



Premier safety interlock door handles



Foot pads with jack screws for easy post leveling



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



**CE Compliant** 

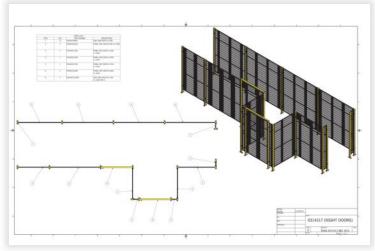
Plug In And Go: Designed to save you time and money, GSM doors are available with a Pre- Wired Integrated Safety Control Pendant and a Schmersal AZM 200 Integrated Interlock Handle.





**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



**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 #

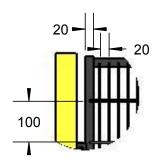
**Packaged Right:** GSM takes the time and care to insure it arrives at your facility the way it left ours.

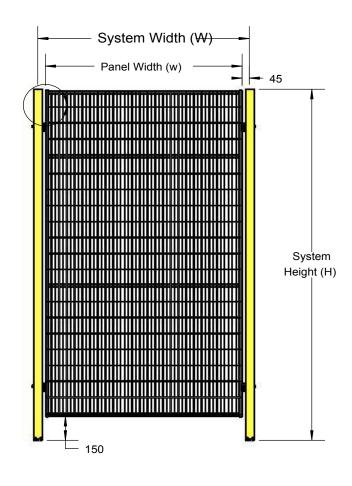


## GSM 2000 Series

GSM's 2000 series guarding is 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 doesn'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.





Height [mm] Width [mm]	1200 (H)	1400 (H)	1600 (H)	1800 (H)	2200 (H)	2700 (H)	3650 (H)	4250 (H)
250 (W)	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 (w) x 2550 (h)	Call out for two	Call out for two
System width	GPA2M120250	GPA2M140250	GPA2M160250	GPA2M180250	GPA2M220250	GPA2M270250	1800mm Panels	2200mm Panels
300 (W)	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)	Call out for two	Call out for two 2200mm Panels
System width	GPA2M120300	GPA2M140300	GPA2M160300	GPA2M180300	GPA2M220300	GPA2M270300	1800mm Panels	
400 (W)	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)	Call out for two	Call out for two 2200mm Panels
System width	GPA2M120400	GPA2M140400	GPA2M160400	GPA2M180400	GPA2M220400	GPA2M270400	1800mm Panels	
500 (W)	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)	Call out for two	Call out for two 2200mm Panels
System width	GPA2M120500	GPA2M140500	GPA2M160500	GPA2M180500	GPA2M220500	GPA2M270500	1800mm Panels	
600 (W)	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)	Call out for two	Call out for two 2200mm Panels
System width	GPA2M120600	GPA2M140600	GPA2M160600	GPA2M180600	GPA2M220600	GPA2M270600	1800mm Panels	
700 (W)	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)	Call out for two	Call out for two 2200mm Panels
System width	GPA2M120700	GPA2M140700	GPA2M160700	GPA2M180700	GPA2M220700	GPA2M270700	1800mm Panels	
750 (W)	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)	Call out for two	Call out for two
System width	GPA2M120750	GPA2M140750	GPA2M160750	GPA2M180750	GPA2M220750	GPA2M270750	1800mm Panels	2200mm Panels
800 (W)	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)	Call out for two	Call out for two
System width	GPA2M120800	GPA2M140800	GPA2M160800	GPA2M180800	GPA2M220800	GPA2M270800	1800mm Panels	2200mm Panels
900 (W)	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)	Call out for two	Call out for two
System width	GPA2M120900	GPA2M140900	GPA2M160800	GPA2M180900	GPA2M220900	GPA2M270900	1800mm Panels	2200mm Panels
1000 (W)	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)	Call out for two	Call out for two 2200mm Panels
System width	GPA2M121000	GPA2M141000	GPA2M161000	GPA2M181000	GPA2M221000	GPA2M271000	1800mm Panels	
1250 (W)	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)	Call out for two	Call out for two 2200mm Panels
System width	GPA2M121250	GPA2M141250	GPA2M161250	GPA2M181250	GPA2M221250	GPA2M271250	1800mm Panels	
1500 (W)	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)	Call out for two	Call out for two 2200mm Panels
System width	GPA2M121500	GPA2M141500	GPA2M161500	GPA2M181500	GPA2M221500	GPA2M271500	1800mm Panels	
1750 (W)	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)	Call out for two	Call out for two 2200mm Panels
System width	GPA2M121750	GPA2M141750	GPA2M161750	GPA2M181750	GPA2M221750	GPA2M271750	1800mm Panels	
2000 (W)	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)	Call out for two	Call out for two 2200mm Panels
System width	GPA2M122000	GPA2M142000	GPA2M162000	GPA2M182000	GPA2M222000	GPA2M272000	1800mm Panels	

### **2000 Series Post Options**

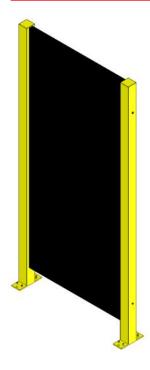
Height (mm)	1200 (H)	1400 (H)	1600 (H)	1800 (H)	2200 (H)	2700 (H)	3650 (H)	4250 (H)
STANDARD FOOT PAD	GPO2012000	GPO20140000	GPO20160000	GPO20180000	GPO20220000	GPO20270000		
LARGE PLATE FOOT PAD					GPO202200LP	GPO202700LP	GPO203600LP	GPO304250LP*

Standard Foot Pad

Large Plate Foot Pad And Gussets

\*Uses 3000 Series Post with 4mm Thickness

### 2000 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 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 4250mm

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

### 2000 Series Weld Screen Option

### **WS**- Welding Screen Option

The welding 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 3650mm
Custom Sizes Consult with Factory

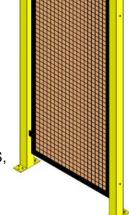


Panel or Door P/N Example GPA2M221500WS, GDO2M2210R01WS

### 2000 Series Wash Down Option

#### **WD- Wash Down Option**

The wash down option comes with all panels and post holes plugged with a flat plastic plug, stainless steel jack screws, and stainless steel shim plate for posts.



Panel or Door P/N Example GPA2M221500WD, GDO2M2210R01WD

## **GSM 3000 Series**

System Width (W)

Panel Width (w)

Panel Width (w)

For min panels welde square anchor for lev

The passer

System Height (H)

GSM's 3000 series guarding is for the customer that wants their facility or equipment to stand out from the rest. With the impressive quality and look of the roll-formed 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 2mm 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.

40 —	— 50
	50
	40

Height [mm] Width [mm]	1800 (H)	2200 (H)
300 (W)	180 (w) x 1650 (h)	180 (w) x 2050 (h)
System width	GPA3M180300	GPA3M220300
500 (W)	380 (w) x 1650 (h)	380 (w) x 2050 (h)
System width	GPA3M180500	GPA3M220500
750 (W)	630 (w) x 1650 (h)	630 (w) x 2050 (h)
System width	GPA3M180750	GPA3M220750
1000 (W) System width	880 (w) x 1650 (h) <b>GPA3M181000</b>	880 (w) x 2050 (h) GPA3M221000
1250 (W)	1130 (w) x 1650 (h)	1130 (w) x 2050 (h)
System width	GPA3M181250	GPA3M221250
1500 (W)	1380 (w) x 1650 (h)	1380 (w) x 2050 (h)
System width	GPA3M181500	GPA3M221500
1750 (W)	1630 (w) x 1650 (h)	1630 (w) x 2050 (h)
System width	GPA3M181750	GPA3M221750
2000 (W)	1880 (w) x 1650 (h)	1880 (w) x 2050 (h)
System width	GPA3M182000	GPA3M222000
2250 (W)	2130 (w) x 1650 (h)	2130 (w) x 2050 (h)
System width	GPA3M182250	GPA3M222250
2500 (W)	2380 (w) x 1650 (h)	2380 (w) x 2050 (h)
System width	GPA3M182500	GPA3M222500
3000 (W)	2880 (w) x 1650 (h)	2880 (w) x 2050 (h)
System width	GPA3M183000	GPA3M223000

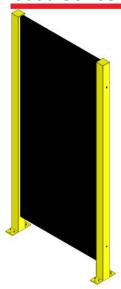
Height (mm)	1800 (H)	2200 (H)
STANDARD FOOT PAD	GPO30180000	GPO30220000
LARGE PLATE FOOT PAD	GPO301800LP	GPO302200LP



**Standard Foot Pad** 



Large Plate Foot Pad And Gussets

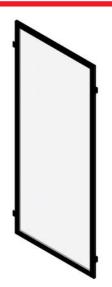


The sheet metal panels are made of a 2mm heavy duty sheet metal, bent and welded in the four corners for a sturdy design. The panels are fastened to the posts utilizing a socket head cap screw. Custom viewing windows are an option and GSM requires the customer to provide a drawing indicating size and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

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

Height [mm] Width [mm]	1800 (H)	2200 (H)
300 (W)	GPA3S180300	GPA3S220300
System width	180 (w) x 1650 (h)	180 (w) x 2050 (h)
500 (W)	GPA3S180500	GPA3S220500
System width	380 (w) x 1650 (h)	380 (w) x 2050 (h)
750 (W)	GPA3S180750	GPA3S220750
System width	630 (w) x 1650 (h)	630 (w) x 2050 (h)
1000 (W)	GPA3S181000	GPA3S221000
System width	880 (w) x 1650 (h)	880 (w) x 2050 (h)
1250 (W)	GPA3S181250	GPA3S221250
System width	1130 (w) x 1650 (h)	1130 (w) x 2050 (h)
1500 (W)	GPA3S181500	GPA3S221500
System width	1380 (w) x 1650 (h)	1380 (w) x 2050 (h)

### 3000 Series Polycarbonate Panels



The standard polycarbonate panel utilizes a non-UV protected 4mm thick material that secures into the GSM3000 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] Width [mm]	2200 (H)
300 (W)	GPA3L220300
System width	180 (w) x 2050 (h)
500 (W)	GPA3L220500
System width	380 (w) x 2050 (h)
750 (W)	GPA3L220750
System width	630 (w) x 2050 (h)
1000 (W)	GPA3L221000
System width	880 (w) x 2050 (h)
1250 (W)	GPA3L221250
System width	1130 (w) x 2050 (h)
1500 (W)	GPA3L221500
System width	1380 (w) x 2050 (h)
1750 (W)	GPA3L221750
System width	1630 (w) x 2050 (h)
2000 (W)	GPA3L222000
System width	1880 (w) x 2050 (h)

### 3000 Series Weld Screen Option



### **WS- Welding Screen Option**

The welding 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

Panel or Door P/N Example GPA3M221500WS, GDO3M2210R01WS

Standard Colors

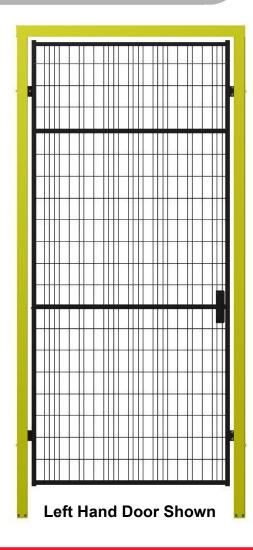


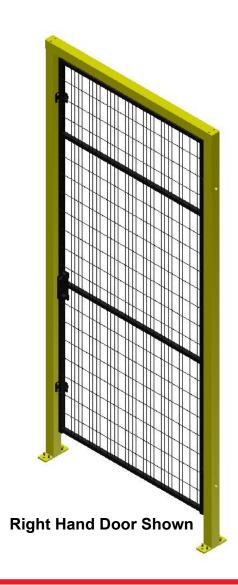
### 3000 Series Wash Down Option

### **WD**- Wash Down Option

The wash down option comes with all panels and post holes plugged with a flat plastic plug, stainless steel jack screws, and stainless steel shim plate for posts. Panel or Door P/N Example GPA3M221500WD, GDO3M2210R01WD

## **GSM Single Hinged Door**





## $GDO_{1} \stackrel{2}{\underset{2}{\longrightarrow}} \frac{M}{3} \stackrel{22}{\underset{4}{\longrightarrow}} \frac{12}{\underset{5}{\longleftarrow}} \frac{R}{\underset{6}{\longrightarrow}} \frac{01}{7} \stackrel{WS}{\underset{8}{\longrightarrow}} \frac{}{\underset{8}{\longrightarrow}}$

1. Style

**0** Hinged

2. Series

<u>**2**</u>000

<u>**3**</u>000

#### 3. Panel Material

Mesh Lexan \*\* Sheet Metal \*

4. System Height

1600mm \*No Header 2200mm 2700mm

### 5. System Width

1000mm 1250mm 1500mm

#### 6. Door Hand

**R**ight **L**eft

#### 7. Handle Type

01 Standard Pull Handle
02 Knob Handle without key
02K Knob Handle with key
03 AZM Interlock Handle

### 8. Options

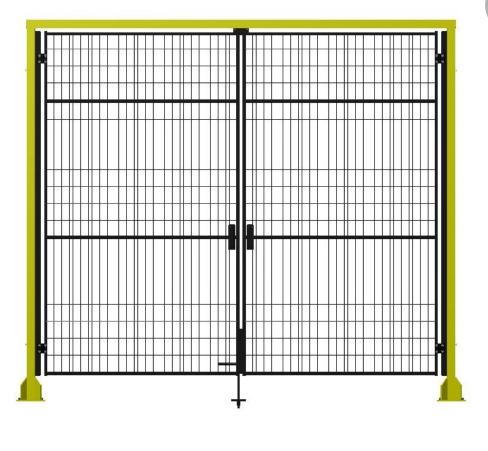
CS Cantilevered Sliding Door
WS Weld Screen
WD Wash Down
PS Push Button Plate
AW AZM Pre-wired w/ Push
Buttons & Connectors

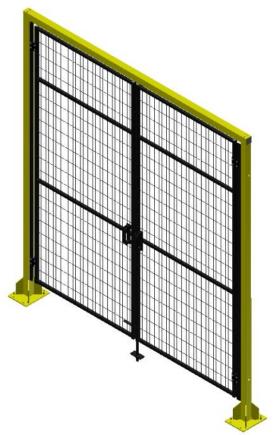
## Comes Pre-Assembled! GSM's single hinge doors are pre assembled

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.

Only Available in SH 2200mm and 3000 Series
Only Available in SH 2200mm

## **GSM Double Hinged Door**





## $GDO_{1} \stackrel{?}{=} \frac{M}{3} \stackrel{?}{=} \frac{22}{4} \stackrel{?}{=} \frac{D}{5} \stackrel{01}{=} \frac{WS}{7} \stackrel{}{=} \frac{WS}{8}$

- 1. Style
  - <u>0</u> Hinged
- 2. Series <u>2</u>000 <u>3</u>000
- 3. Panel Material

<u>M</u>esh <u>L</u>exan \*\* <u>S</u>heet Metal \*

- 4. System Height <u>22</u>00mm <u>27</u>00mm
- 5. System Width
  2000mm
  2500mm
  3000mm

- 6. Door Hand Double
- 7. Handle Type

01 Standard Pull Handle02 Knob Handle without key02K Knob Handle with key03 AZM Interlock Handle

8. Options

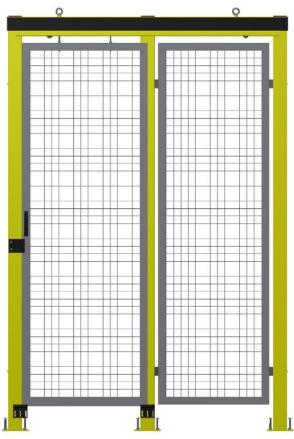
WS Weld Screen
WD Wash Down
PS Push Button Plate
AW AZM Pre-wired w/ Push
Buttons & Connectors

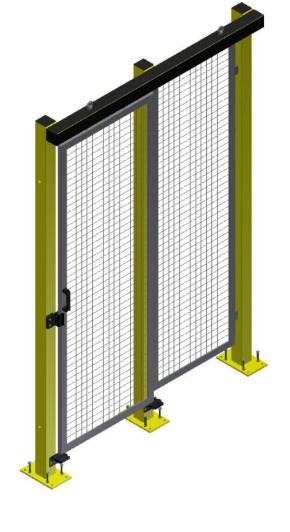
### Comes Pre-Assembled!

GSM's double hinge doors are pre assembled 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.

\*\*
Only Available in SH 2200mm and 3000 Series
Only Available in SH 2200mm
Ca

## **GSM Sliding Door**





Right to Left Slider Shown (Right Hand Door)

## $GDS_{\frac{1}{2}} \frac{3}{2} \frac{L}{\frac{3}{4}} \frac{22}{4} \frac{12}{5} \frac{R}{6} \frac{01}{7} \frac{WS}{8} \frac{R}{\frac{1}{2}}$

1. Style

**S** Sliding

2. Series

<u>2</u>000 <u>3</u>000

3. Panel Material

Mesh Lexan \*\* Sheet Metal\*

4. System Height

**22**00mm **27**00mm

5. System Width

2000mm 2500mm 3000mm 6. Door Hand

<u>R</u>ight <u>L</u>eft

7. Handle Type

01 Standard Pull Handle03 AZM Interlock Handle

8. Options

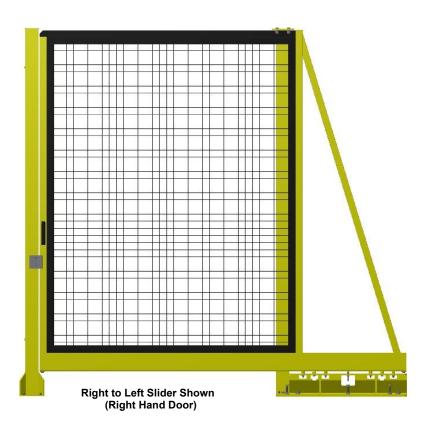
WS Weld Screen
WD Wash Down
PS Push Button Plate
AW AZM Pre-wired w/ Push
Buttons & Connectors

### **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.

\*\*
Only Available in SH 2200mm and 3000 Series
Only Available in SH 2200mm

## **GSM Cantilever Sliding Door**





## $GDS_{\frac{1}{2}} \underset{\frac{2}{3}}{\underline{M}} \underset{\frac{3}{4}}{\underline{15}} \underset{\frac{1}{5}}{\underline{R}} \underset{\frac{0}{1}}{\underline{01}} \underset{\frac{1}{8}}{\underline{CS}}$

#### 1. Style

**S** Sliding

#### 2. Series

<u>**2**</u>000 **3**000

### 3. Panel Material

Mesh Lexan \*\* Sheet Metal\*

#### 4. System Height

**22**00mm **27**00mm

### 5. System Width

 Single Door
 Double Door

 1500mm
 3000mm

 1750mm
 4000mm

 2000mm
 5000mm

 3000mm
 6000mm

#### 6. Door Hand

**R**ight **L**eft **D**ouble

### 7. Handle Type

01 Standard Pull Handle03 AZM Interlock Handle

### 8. Options

CS Cantilever
WS Weld Screen
WD Wash Down
PS Push Button Plate
AW AZM Pre-wired w/ Push
Buttons & Connectors

### **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. This door cannot be pre-assembled at the factory

Only Available in SH 2200mm and 3000 Series
Only Available in SH 2200mm

### **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 Knob Handle With or Without Keyed Entry

The 02 handle has a knob handle on the outside of the door and a lever 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.

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

### AW Option for the 03 AZM



The AW option includes

Pre-wired Schmersal AZM Interlock

Pre- wired Integrated Safety Control Pendant (push buttons as described)

Pre-wired 24pin Harting plug mounted to back side of door post

Female side of Harting plug without cable

Request To Enter

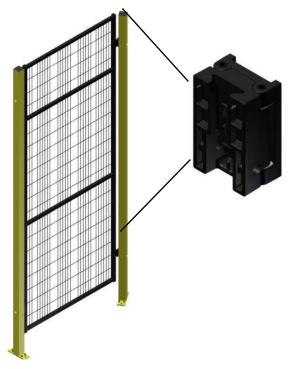
Trap Key

Reset

E-Stop

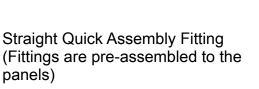
PRE-WIRED CONNECTOR FOR HARTING PLUG		
GELWHPODODH030	30ft Cable With Female Harting 24 Leads	
GELWHPODODH060	60ft Cable With Female Harting 24 Leads	
GELWHPODODH120	120ft Cable With Female Harting 24 Leads	

## Hardware



Angled Quick Assembly Fitting (Fittings must be ordered separately from panels)

P/N GHWBL001



P/N GHWKEYSET



GHWBL005L	Standard Straight Assembly Fitting Left
GHWBL005R	Standard Straight Assembly Fitting Right

GSM Panel Unlock Keys (6 per Pack)

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



Other Hardware	
GHWBO0001	3/8"x 3" Anchor Bolts (Qty 1 per Pack)
GHWSM200	GSM 2000 Post Shim Plate
GHWSM300	GSM 3000 Post Shim Plate

Wire Management

### **Cable Channel**

The wire management comes in a 45mm x 45mm design and is mounted to the posts. Only sold in 2M lengths (hardware not included)

GHWCC002 2M 45mmx 45mm Cable Channel



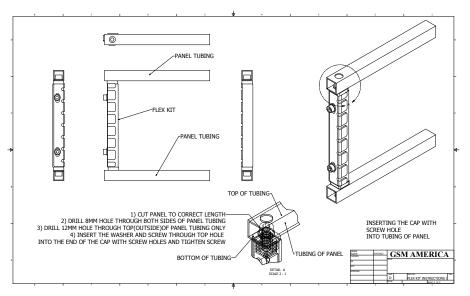
### **Cable Tray Support**

The cable tray support can be used for both the GSM 2000 and 3000 series. The support deck is 185mmX50mm. GSM offers both line post and corner post supports (hardware for post included)

GHWCCH03000	Line Post 90° No Post Hole Prep
GHWCCH03400	Corner Post 45° No Post Hole Prep
GHWCCH030WH	Line Post 90° With Post Hole Prep
GHWCCH034WH	Corner Post 45° With Post Hole Prep

## **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

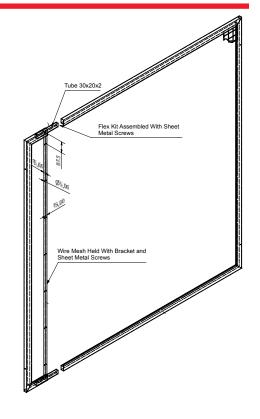


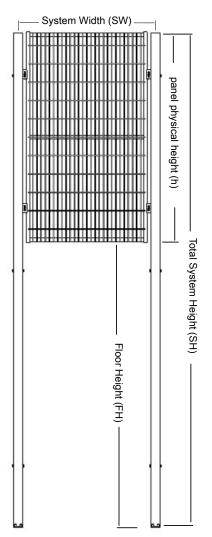
### **GSM 2000 Series**

2000 SERIES FLEX KIT FOR WIDTH ADJUSTMENT		
GPA2M14FLEX	PANEL KIT,GSM 2000,SYSTEM HEIGHT 1400MM,WIDTH ADJUSTMENT	
GPA2M16FLEX	PANEL KIT,GSM 2000,SYSTEM HEIGHT 1600MM,WIDTH ADJUSTMENT	
GPA2M18FLEX	PANEL KIT,GSM 2000,SYSTEM HEIGHT 1800MM,WIDTH ADJUSTMENT	
GPA2M22FLEX	PANEL KIT,GSM 2000,SYSTEM HEIGHT 2200MM,WIDTH ADJUSTMENT	
GPA2M27FLEX	PANEL KIT,GSM 2000,SYSTEM HEIGHT 2700MM,WIDTH ADJUSTMENT	
2000 SERIES FLEX KIT FOR WIDTH ADJUSTMENT		
GPA2M025FLEX	PANEL KIT,GSM 2000,WIDTH 250MM,HEIGHT ADJUSTMENT	
GPA2M03FLEX	PANEL KIT,GSM 2000,WIDTH 300MM,HEIGHT ADJUSTMENT	
GPA2M04FLEX	PANEL KIT,GSM 2000,WIDTH 400MM,HEIGHT ADJUSTMENT	
GPA2M05FLEX	PANEL KIT,GSM 2000,WIDTH 500MM,HEIGHT ADJUSTMENT	
GPA2M06FLEX	PANEL KIT,GSM 2000,WIDTH 600MM,HEIGHT ADJUSTMENT	
GPA2M075FLEX	PANEL KIT,GSM 2000,WIDTH 750MM,HEIGHT ADJUSTMENT	
GPA2M07FLEX	PANEL KIT,GSM 2000,WIDTH 700MM,HEIGHT ADJUSTMENT	
GPA2M08FLEX	PANEL KIT,GSM 2000,WIDTH 80MM,HEIGHT ADJUSTMENT	
GPA2M09FLEX	PANEL KIT,GSM 2000,WIDTH 900MM,HEIGHT ADJUSTMENT	
GPA2M10FLEX	PANEL KIT,GSM 2000,WIDTH 1000MM,HEIGHT ADJUSTMENT	
GPA2M12FLEX	PANEL KIT,GSM 2000,WIDTH 1250MM,HEIGHT ADJUSTMENT	
GPA2M15FLEX	PANEL KIT,GSM 2000,WIDTH 1500MM,HEIGHT ADJUSTMENT	
GPA2M17FLEX	PANEL KIT,GSM 2000,WIDTH 1750MM,HEIGHT ADJUSTMENT	
GPA2M20FLEX	PANEL KIT,GSM 2000,WIDTH 2000MM,HEIGHT ADJUSTMENT	

## **GSM 3000 Series**

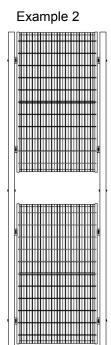
3000 SERIES FLEX KIT FOR WIDTH ADJUSTMENT		
GPA3M18FLEX	PANEL KIT,GSM 3000,SYSTEM HEIGHT 1800MM,WIDTH ADJUST	
GPA3M22FLEX	PANEL KIT,GSM 3000,SYSTEM HEIGHT 2200MM,WIDTH ADJUST	
3000 SERIES FLEX KIT FOR WIDTH ADJUSTMENT		
GPA3M03FLEX	PANEL KIT,GSM 3000,WIDTH 300MM,HEIGHT ADJUSTMENT	
GPA3M05FLEX	PANEL KIT,GSM 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	

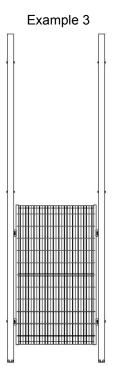




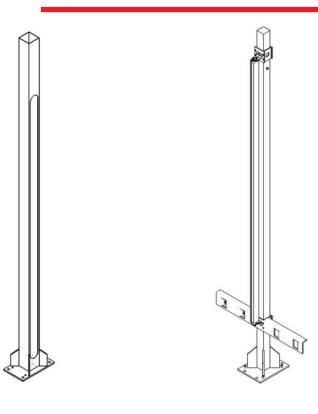
## **Custom Panels & Posts Terminology**

GSM has a wide array of options to tackle even the most complex of your guarding needs. If your project needs customization please consult with the factory for assistance.





Measurements Needed For Custom Panels			
System Width (SW)	Center to center post dimension		
Physical Panel Height (h)			
Total System Height (SH)	Post and panel system height		
Floor Height (FH)	Floor to bottom of panel measurement (In example 2&3 FH=150mm Sweep)		



## **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.



GSM America 260 Durand Ave High Point, NC 27261 T; +1 336 886 1847 F; +1 336 884 0121 E; info@gsmotion.com

GSM GMBH Raiffeisenstrasse 28 D-33175 Bad Lippspringe Germany T: +(49) 0 52 52-97 59-0

Represited By: