



# PEGAS

Swing Gate



## **PEGAS - SWING GATE**

The PEGAS swing gate is the most suitable solution for controlled wheelchair access, moving of larger items or for evacuation purposes. It can be installed as a single gate or together with turnstiles or speed gates.

The PEGAS gate can be controlled by access control system or can be under the supervision of operator - for e.g. from the reception desk. Moreover the PEGAS gate is available in double/twin version for even wider passage.

The PEGAS gate can also be customized - you can choose from round or rectangular design, different height of glass wings or powder coated finish in RAL.





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## PEGAS GLE/GL

### Type

Swing gate with glass wing  
Opening angle in each direction up to 90° (PEGAS GLE)  
Opening angle up to 270° (PEGAS GL)  
Round column shape  
Rectangular column shape (PEGAS GLE only)\*

### Operating Environment

Indoor

### Drive Mechanism

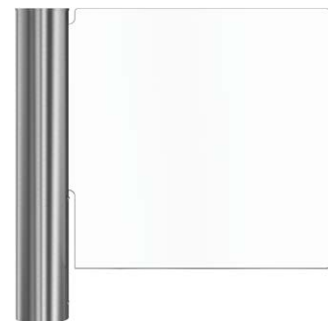
Fail-Safe

### Emergency Mode

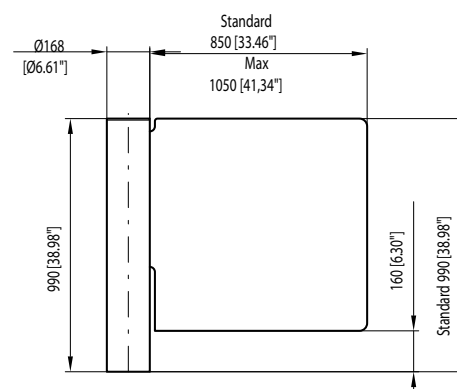
Open automatically in the exit direction\*

### Optional Accessories

Double gate - synchronous opening  
Twin gate - individual opening  
Optional Top\*\* (PEGAS GLE only)  
Alternative surface finishes  
RF remote control  
EasyTouch / TouchPanel / TMON SW  
USB convertor / Ethernet convertor  
Power supply backup  
Emergency Pushbar  
Ramp LT



<b>Column height</b>	990 mm / 38.98"
<b>Column diameter</b>	168 mm / 6.61" (optional 204 mm / 8.03")
<b>Barrier height</b>	990 mm / 38.98"
<b>Barrier width - Standard</b>	850 mm / 33.46"
<b>Barrier width - Max</b>	1 050 mm / 41.34"
<b>Column</b>	brushed stainless steel
<b>Barrier</b>	glass panel (8 mm/0.31", tempered)







## PEGAS HG

### Type

Swing gate with high glass wing  
Opening angle in each direction up to 90°  
Round column shape  
Rectangular column shape\*

### Operating Environment

Indoor

### Drive Mechanism

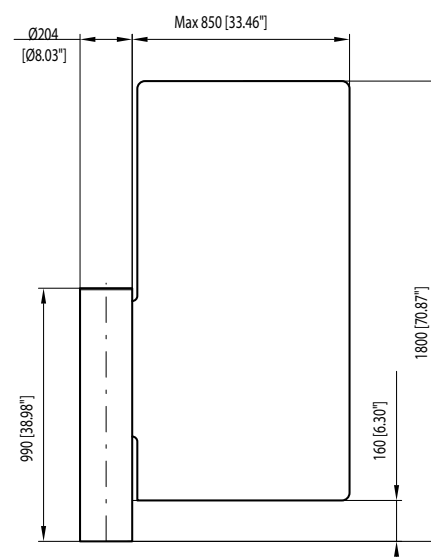
Fail-Safe

### Emergency Mode

Open automatically in the exit direction\*

### Optional Accessories

Double gate - synchronous opening  
Twin gate - individual opening  
Optional Top\*\*  
Alternative surface finishes  
RF remote control  
EasyTouch / TouchPanel / TMON SW  
USB convertor / Ethernet convertor  
Power supply backup  
Ramp LT



**Column height** 990 mm / 38.98"

**Column diameter** 204 mm / 8.03"

**Barrier height** 1800 mm / 70.87"

**Barrier width - Standard** 850 mm / 33.46"

**Barrier width - Max** 850 mm / 33.46"

**Column** brushed stainless steel

**Barrier** glass panel (8 mm/0.31", tempered)



## PEGAS SF

### Type

Swing gate with stainless steel tube wing  
Opening angle up to 270°  
Round column shape

### Operating Environment

Indoor  
Outdoor\*

### Drive Mechanism

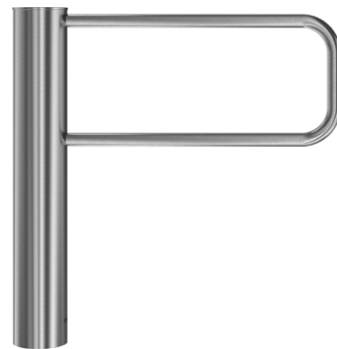
Fail-Safe

### Emergency Mode

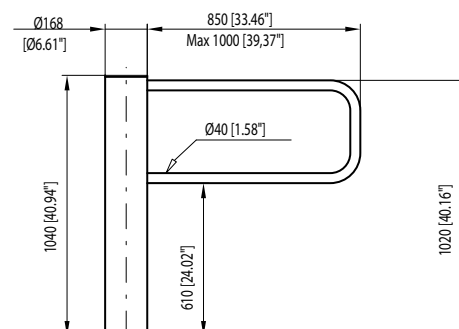
Open automatically in the exit direction\*

### Optional Accessories

Outdoor package  
Double gate - synchronous opening  
Twin gate - individual opening  
Optional Top\*\*  
Alternative surface finishes  
RF remote control  
EasyTouch / TouchPanel / TMON SW  
USB convertor / Ethernet convertor  
Power supply backup  
Ramp LT



<b>Column height</b>	1 040 mm / 40.94"
<b>Column diameter</b>	168 mm / 6.61" (optional 204 mm / 8.03")
<b>Barrier height</b>	1 020 mm / 40.16"
<b>Barrier width - Standard</b>	850 mm / 33.46"
<b>Barrier width - Max</b>	1 000 mm / 39.37"
<b>Column</b>	brushed stainless steel
<b>Barrier</b>	brushed stainless steel





## PEGAS SF-S

### Type

Swing gate with stainless steel tube wing and infill glass panel  
Opening angle up to 270°  
Round column shape

### Operating Environment

Indoor  
Outdoor\*

### Drive Mechanism

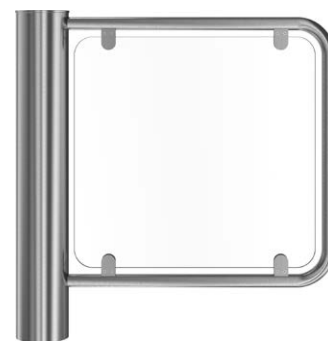
Fail-Safe

### Emergency Mode

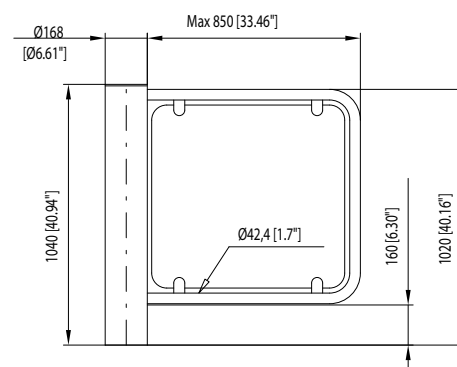
Open automatically in the exit direction\*

### Optional Accessories

Outdoor package  
Double gate - synchronous opening  
Twin gate - individual opening  
Optional Top\*\*  
Alternative surface finishes  
RF remote control  
EasyTouch / TouchPanel / TMON SW  
USB convertor / Ethernet convertor  
Power supply backup  
Ramp LT



<b>Column height</b>	1 040 mm / 40.94"
<b>Column diameter</b>	168 mm / 6.61" (optional 204 mm / 8.03")
<b>Barrier height</b>	1 015 mm / 39.96"
<b>Barrier width - Max</b>	850 mm / 33.46"
<b>Column</b>	brushed stainless steel
<b>Barrier</b>	brushed stainless steel glass infill panel (8,4 mm/0.33" laminated)







## PEGAS J

### Type

Swing gate with stainless steel tube wing  
Opening angle up to 270°  
Round column shape

### Operating Environment

Indoor  
Outdoor\*

### Drive Mechanism

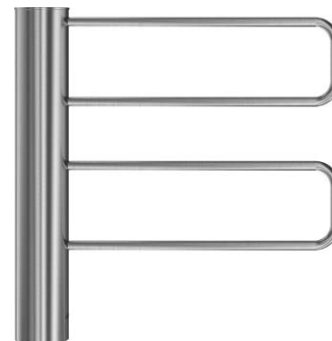
Fail-Safe

### Emergency Mode

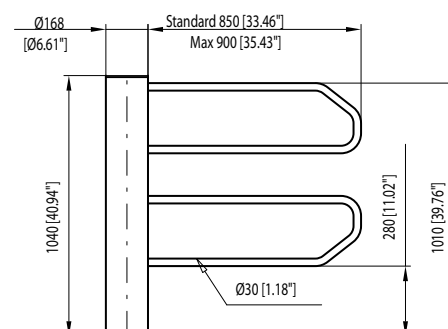
Open automatically in the exit direction\*

### Optional Accessories

Outdoor package  
Double gate - synchronous opening  
Twin gate - individual opening  
Optional Top\*\*  
Alternative surface finishes  
RF remote control  
EasyTouch / TouchPanel / TMON SW  
USB convertor / Ethernet convertor  
Power supply backup  
Ramp LT



<b>Column height</b>	1 040 mm / 40.94"
<b>Column diameter</b>	168 mm / 6.61" (optional 204 mm / 8.03")
<b>Barrier height</b>	1 010 mm / 39.76"
<b>Barrier width - Standard</b>	850 mm / 33.46"
<b>Barrier width - Max</b>	900 mm / 35.43"
<b>Column</b>	brushed stainless steel
<b>Barrier</b>	brushed stainless steel





# Swing Gate Model PEGAS

PEGAS GLE/GL



PEGAS HG



PEGAS SF



PEGAS SF-S



PEGAS J



Type					
Glass wing / tube wing / tube wing with glass infill	• / - / -	• / - / -	- / • / -	- / - / •	- / • / -
Round shape	•	•	•	•	•
Dimensions					
Column height (mm / inches)	990 mm / 38.98"	990 mm / 38.98"	1 040 / 40.94"	1 040 / 40.94"	1 040 / 40.94"
Column diameter (mm / inches)	168 / 6.61"	204 / 8.03"	168 / 6.61"	168 / 6.61"	168 / 6.61"
Barrier height (mm / inches)	990 mm / 38.98"	1 800 / 70.87"	1 020 / 40.16"	1 020 / 40.16"	1 010 / 39.76"
Barrier width standard (mm / inches)	850 / 33.46"	850 / 33.46"	850 / 33.46"	850 / 33.46"	850 / 33.46"
Barrier width maximum (mm / inches)	on request	on request	1 000 / 39.37"	850 / 33.46"	900 / 35.43"
Wheelchair access	•	•	•	•	•
Standard Material					
Column: brushed stainless steel	•	•	•	•	•
Barrier: brushed stainless steel / glass panel	- / •	- / •	• / -	• / •	• / -
Safety Features					
Fail-Safe motor	•	•	•	•	•
Free Exit Radar*	PEGAS GLE only	•	•	•	•
Safety Radar*	PEGAS GLE only	•	•	•	•
Optional Design					
Glass top	•	•	•	•	•
RFID Top	PEGAS GLE only	•	•	•	•
Edge Light	PEGAS GLE only	•	•	•	•
EasyScan mini Top	PEGAS GLE only	•	•	•	•
Double gate / Twin gate	• / •	• / •	• / •	• / •	• / •
204 mm / 8.03" column diameter	•	Standard	•	•	•
Rectangular shape	PEGAS GLE only	•	-	-	-
Custom surface finish	•	•	•	•	•
Communication Interface					
RS485 / USB* / Ethernet*	• / • / •	• / • / •	• / • / •	• / • / •	• / • / •
Operating Environment					
Indoor / Outdoor	• / -	• / -	• / •	• / •	• / •
Extreme weather conditions	-	-	-	-	-
Power Supply Input					
13.8 VDC	•	•	•	•	•
Optional Remote Control					
Remote control (EasyTouch, TouchPanel, RF remote control)	•	•	•	•	•
TMON software application (remote control from any PC) / Passage Scheduler (automatic planner)	•	•	•	•	•
Optional Mounting Accessories					
Ramp LT / Mounting console	• / •	• / •	• / •	• / •	• / •

\* • Available

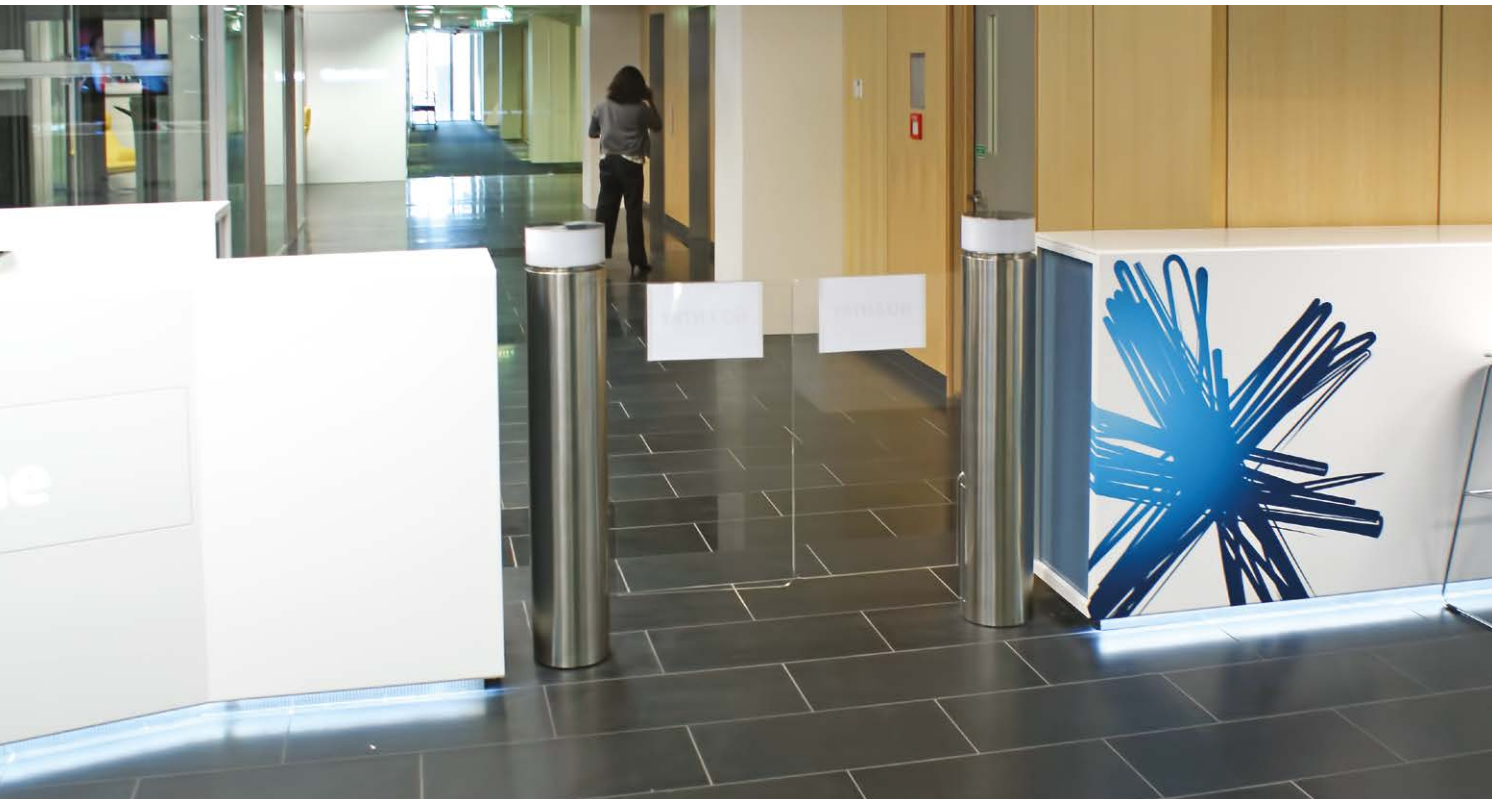
" - " Not Available

\* Optional Accessories

## Twin/Double Gate

Twin gate - individual gate opening and closing

Double gate - synchronous gate opening and closing







# Options & Accessories



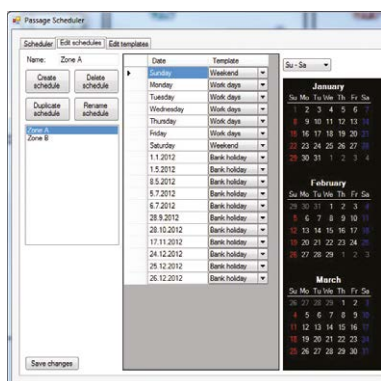
**EasyTouch** - turnstile remote control console with an intuitive graphical user interface



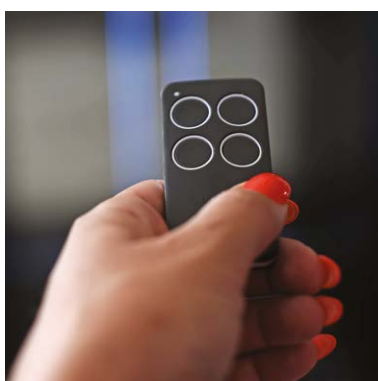
**TOUCH::PANEL** - Touch-button panel for remote control of turnstiles and gates



**TMON SOFTWARE** - software application for easy remote control of the turnstiles and gates



**PASSAGE SCHEDULER** - software planner for automatic time programming of turnstile operation mode



**RF REMOTE CONTROL** - for convenient remote opening of gates



**RAMP LT** - for installation on floor where drilling/cutting is not allowed



**MOUNTING CONSOLE** - mounting console for raised/suspended floor



**ALTERNATIVE SURFACE FINISH** - polished stainless steel / brushed stainless steel / etc.



**GLASS INFILL BARRIER** - convenient way to aesthetically enclose the secure areas from public area



**RECTANGULAR DESIGN** - available only for PEGAS GLE and PEGAS HG



**OUTDOOR PACKAGE** - special package for outdoor application (heating module + IP protection)



**EMERGENCY PUSHBAR** for emergency opening of PEGAS gate. Available for PEGAS GL/GLE/HG



## PEGAS Top Options



### PEGAS GLASS TOP

Black glass top of column.



### PEGAS RFID TOP

A Flat of column with integrated RFID reader bracket and a glass top with an access symbol.



### PEGAS TOP RADAR

White plexiglass top module for integration of safety radar, exit radar or proximity reader.



### PEGAS EDGE LIGHT

Integrated LED light of column.



### EASYSCAN MINI TOP

Integrated QR code reader

## Project Design

We always seek for the perfect solutions for your projects. The PEGAS swing gate can be customized according to the turnstile or interior design. As a unique solution we can provide the square shape of the PEGAS column. Also we can provide the PEGAS swing gate in different RAL colours or materials.



Customized PEGAS gate with stainless steel



PEGAS with rectangular column design





PEGAS GLE in white RAL



Double PEGAS gate with different width of glass wings and RFID Top



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Specifications are subject to change without prior notice.



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