

Arm Types

As standard the PG500 range is fitted with 895mm high plexiglass. This provides better protection against intruder abuse as it is much harder to brake than toughened glass.

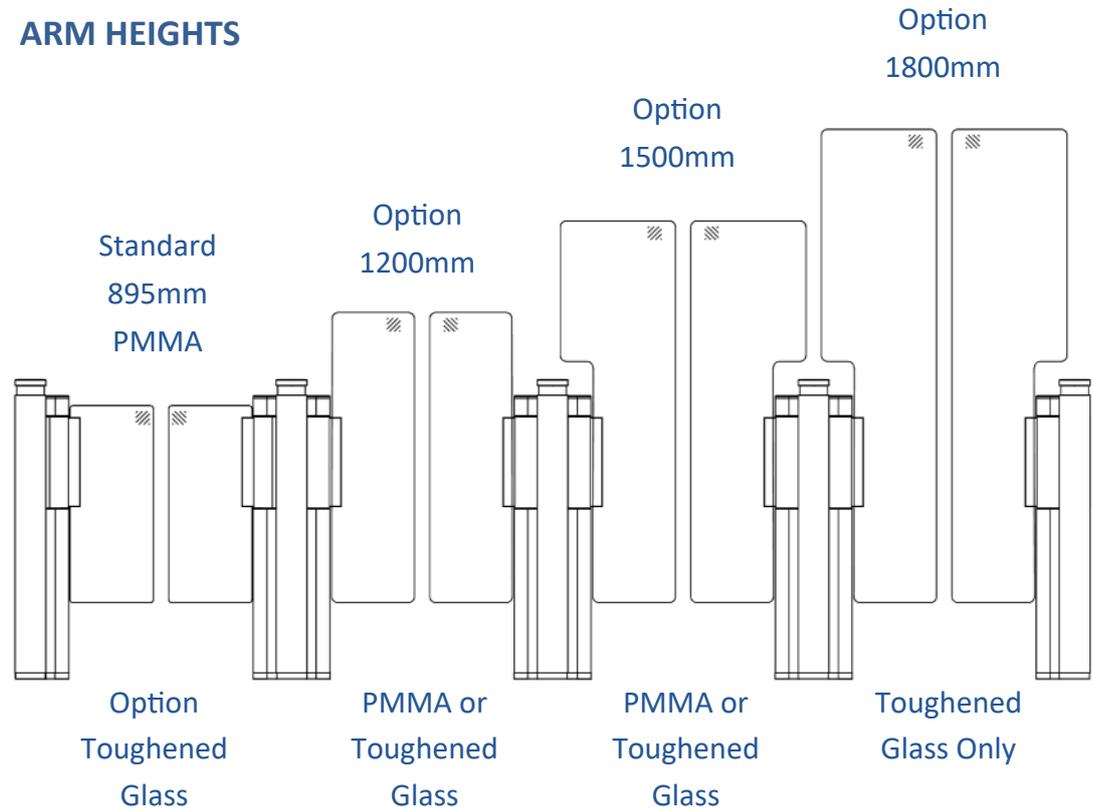




ARM OPTIONS

1. Various heights.
2. Various widths.
3. Different types of material.
4. Different types of manifestation.

ARM HEIGHTS



Bespoke heights from 895 to 1800mm available on request.

MATERIAL

As an option to plexiglass, the PG500 range can be fitted with 8mm thick toughened safety glass manufactured to EN 12150-1.

As standard the toughened glass is fitted with a laminate, allowing the glass to meet BS EN 12600.

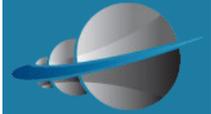
MANIFESTATION

People with impaired vision should be in no doubt as to the location of glass entrance doors.

To meet this requirement the gate arms must be clearly defined with manifestation on the glass at two levels, 850 to 1000mm and 1400 to 1600mm above the floor, contrasting visually with the background.

Manifestation can be a logo or sign at least 150mm high, or a decorative feature such as broken lines or continuous banks, at least 50mm high.

We can supply any form of manifestation and on the PMMA we can laser etch company logo inside the arm.



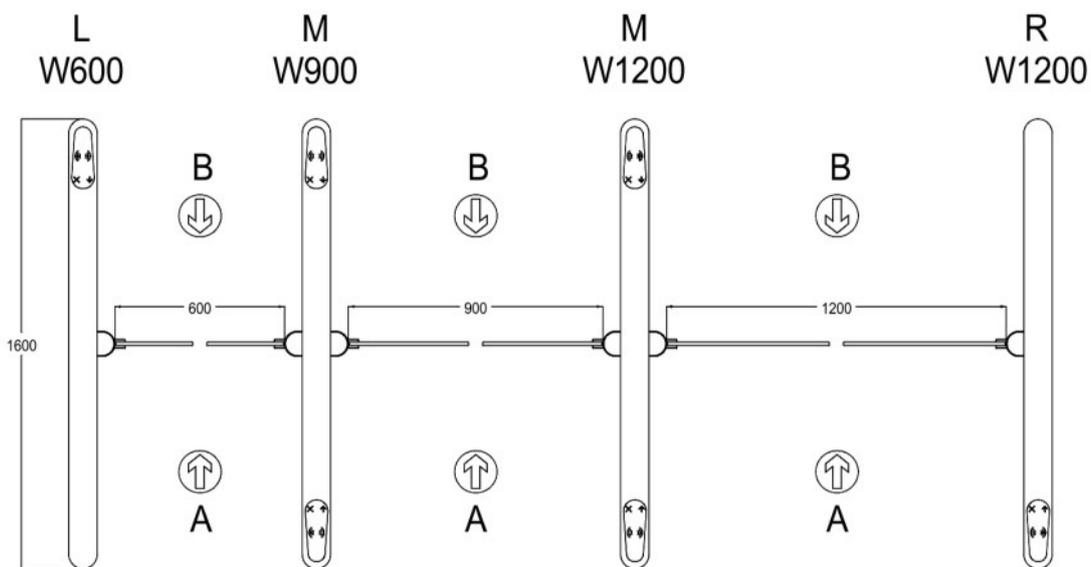
1600mm CABINET ARM WIDTHS

Double leaf arms standard widths of 600, 800, 900, 1000, and 1200mm.
Bespoke options from 500 to 1200mm are available on request.

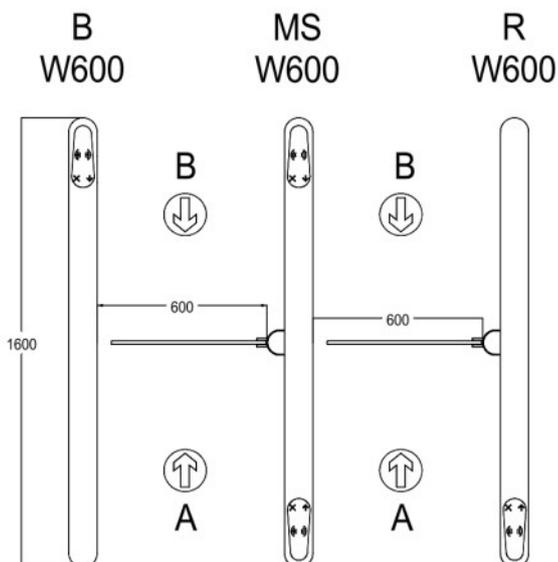
When quoting always start from the left hand side and work towards the right.
For middle cabinets always quote the largest arm.

Example(s).

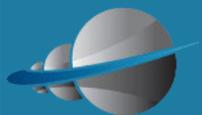
1. 600+900 middle cabinet will be M W900.
2. 600+1200 middle cabinet will be M W1200.



Single leaf arm standard widths are 600mm, bespoke options from 500 to 600mm are available on request.



ARM TYPES



1200mm CABINET ARM WIDTHS

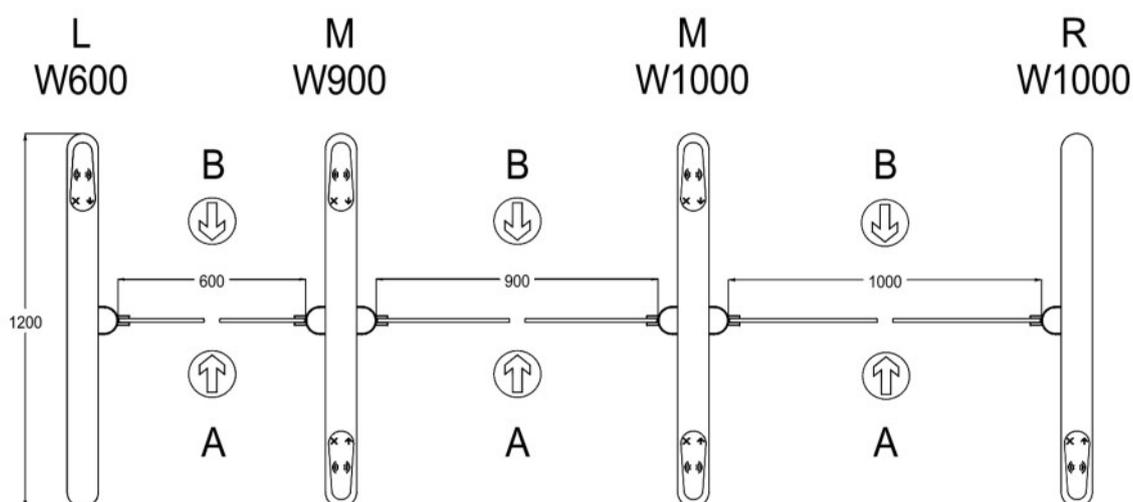
Shorter cabinets provide reduced security as it is harder to detect tailgating.

Double leaf arms standard widths of 600, 800, 900, and 1000mm. Bespoke options from 500 to 1000mm are available on request.

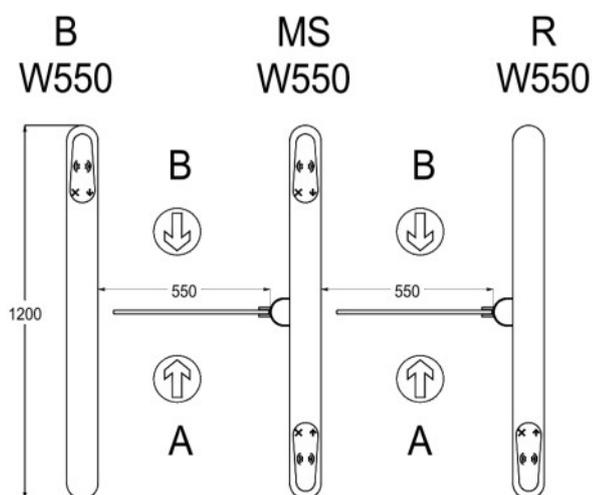
When quoting always start from the left hand side and work towards the right.
For middle cabinets always quote the largest arm.

Example(s).

1. 600+900 middle cabinet will be M W900.
2. 600+1000 middle cabinet will be M W1000.



Single leaf arm standard widths are 550mm, bespoke options from 500 to 550mm are available on request.





1100mm CABINET ARM WIDTHS

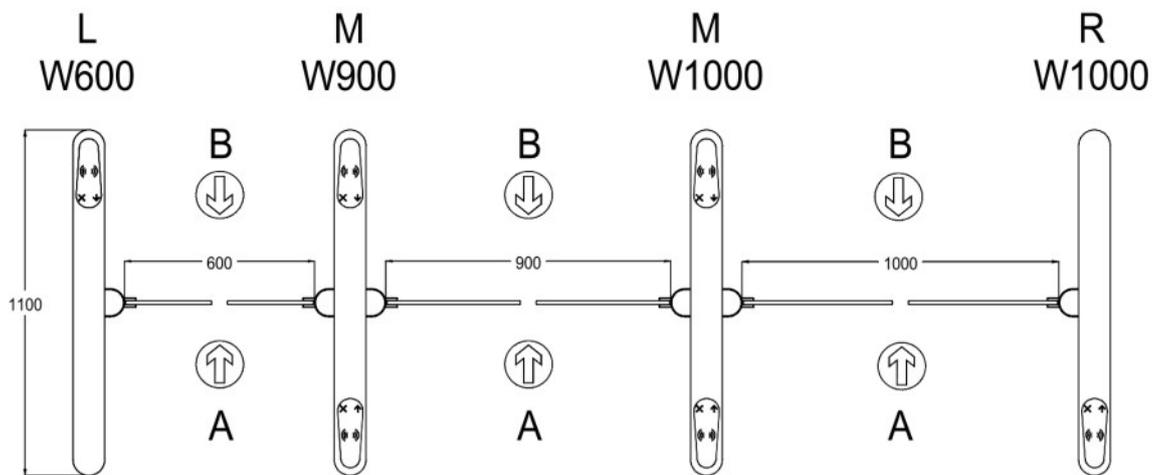
Shorter cabinets provide reduced security as it is harder to detect tailgating.

Double leaf arms standard widths of 600, 800, 900, and 1000mm. Bespoke options from 500 to 1000mm are available on request.

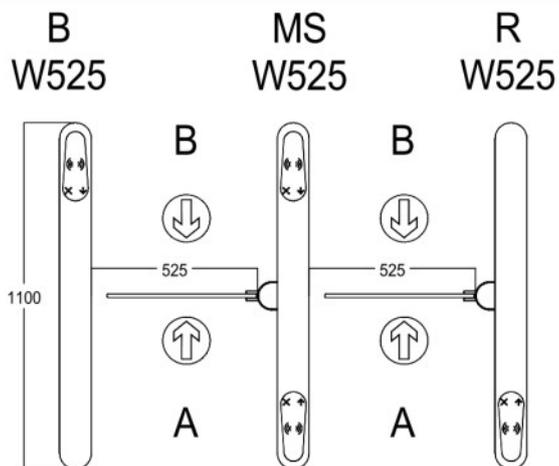
When quoting always start from the left hand side and work towards the right.
For middle cabinets always quote the largest arm.

Example(s).

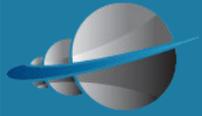
1. 600+900 middle cabinet will be M W900.
2. 600+1000 middle cabinet will be M W1000.



Single leaf arm standard widths are 525mm, bespoke options from 500 to 525mm are available on request.



ARM TYPES



900mm CABINET ARM WIDTHS

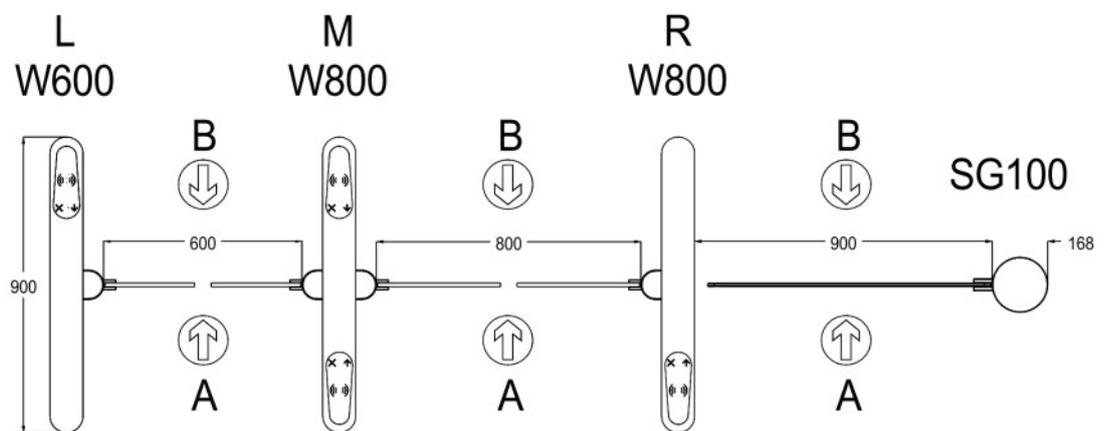
Shorter cabinets provide reduced security as it is harder to detect tailgating.

Double leaf arms standard widths of 600, and 800mm for wider opening please use our SG100 swing gate. Bespoke options from 500 to 800mm are available on request.

When quoting always start from the left hand side and work towards the right. For middle cabinets always quote the largest arm.

Example(s).

1. 600+800 middle cabinet will be M W800.



NOTE(s)

- 1500 and 1800mm high arms are not recommended when using the free standing surface mount plinth. If this is required then the surface plinth must run from wall to wall with the plinth attached to the walls. We also recommend that where possible at least one fixing is used in the end of each cabinet to secure the plinth to the floor.

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