

## 06

# EXPANDING BARRIERS



When it comes to flexibility of design, quality and range, our Port-a-guard series of expanding barriers is second to none. There is a model to suit just about any situation, with a range of accessories and spare parts to support them.

Typical applications include denying pedestrian access to dangerous or sensitive areas, or closing off aisles while forklifts are operating. Being manufactured from aluminium or high tech plastics means all our Port-a-guard models are suitable for either indoor or outdoor use

You may also be interested in:



VEHICLE & PARKING



PEDESTRIAN CONTROL



SAFETY PRODUCTS



AIRPORT BARRIERS

## PORT-A-GUARD MAXI

With a standard opening of 6.7 metres, the Maxi takes the Port-a-guard range to a new level of versatility.

With an increased height, reduced gap between the floor and the bottom of the barrier and smaller opening size between the slats, the Maxi offers an even greater level of security and safety.

A combination of aluminium slats, galvanised slide components and stainless steel fixings means the Maxi is suited to both indoor or outdoor applications. The maxi now has locking castors as standard.

### Value features:

- » Complete with heavy duty locking castors.
- » Non-corrosive construction for outdoor use.
- » Increased safety and security due to reduced opening sizes.
- » Can be linked together to form a continuous barrier.
- » Easily transported by one person.

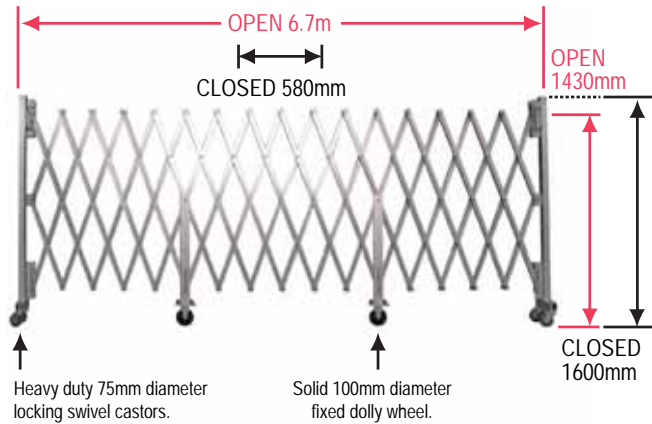
### Specifications

<b>Description:</b>	Portable expanding barrier.
<b>Material:</b>	Slats & posts – extruded aluminium. Slide guides – Hot dipped galvanised steel. Assembly fittings – Stainless steel.
<b>Finish:</b>	Natural aluminium.
<b>Height (open):</b>	1430 mm from ground to top of slats.
<b>Width:</b>	Open 6.7 metre / Closed 580mm.
<b>Weight:</b>	32.2 kgs.

PART No.	DESCRIPTION
BPGM140	Port-a-guard Maxi 1430mm x 6.7 metre
BPG-WR	Wall receiver bracket
BPG-MC	Replacement middle castor assembly
BPGM-RF	Replacement foot with 2 castors



Port-a-guard Maxi comes standard with 4 heavy duty locking swivel castors and central fixed dolly wheels for ease of movement from one location to another. Alternatively, Maxi can be wall mounted at one end using the optional wall receiver bracket and rolled out as required with minimal effort.



Port-a-guard Maxi 140



BPGM140 Port-a-guard Maxi.



## PORT-A-GUARD – Free standing models

### BPG1 Standard 3.2 metre

Port-a-guard BPG1 is a portable, expanding crowd control barrier. Compact and lightweight, the BPG1 is suitable for indoor or outdoor use. The unique design of the extruded aluminium slats and vertical posts makes them strong and lightweight while the injection moulded plastic feet ensure that the complete unit is durable and corrosion free. The BPG1 is a versatile and portable solution to all your pedestrian and vehicular traffic control problems. A full range of spare parts and accessories is readily available for all Port-a-guard models, see Sections 6.4 to 6.6. Finished in red/white or black/yellow powdercoat. Weight 5.4kg. Closed 290mm. Open 3200mm.



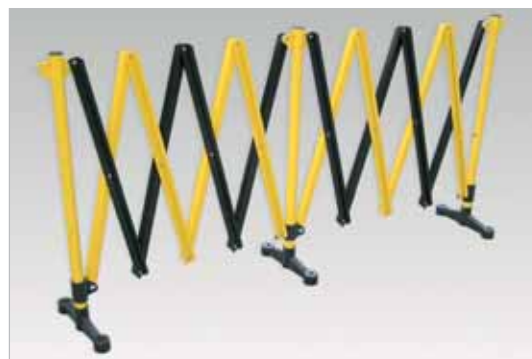
BPG1RW shown.



PART No.	DESCRIPTION
BPG1RW	Port-a-guard 3.2 metre free standing (Red/White)
BPG1BY	Port-a-guard 3.2 metre free standing (Black/Yellow)

### BPG4 Standard 5 metre

Port-a-guard BPG4 is a portable, expanding crowd control barrier. Compact and lightweight, the BPG4 is suitable for indoor or outdoor use. The unique design of the extruded aluminium slats and vertical posts is both strong and lightweight while the injection moulded plastic feet ensure that the complete unit is durable and corrosion free. A full range of spare parts and accessories is readily available for all Port-a-guard models, see Sections 6.4 to 6.6. Finished in red/white or black/yellow powder coat. Weight 8.3kg. Closed 475mm. Open 5000mm.



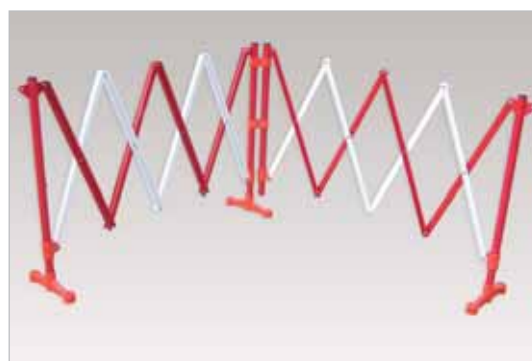
BPG4BY shown.



PART No.	DESCRIPTION
BPG4RW	Port-a-guard 5.0 metre free standing (Red/White)
BPG4BY	Port-a-guard 5.0 metre free standing (Black/Yellow)

### BPG2 Port-a-guard flexi

Port-a-guard Flexi is like no other product on the market. Apart from its ability to expand out to 5.4 metres, it also pivots at the middle through a full 270 degrees and can step up to 300mm for changing floor levels. A full range of spare parts and accessories is readily available for all Port-a-guard models, see Sections 6.4 to 6.6. Finished in red/white or black/yellow powder coat. Weight 9.2kg. Closed 300mm. Open 2 x 2700mm.



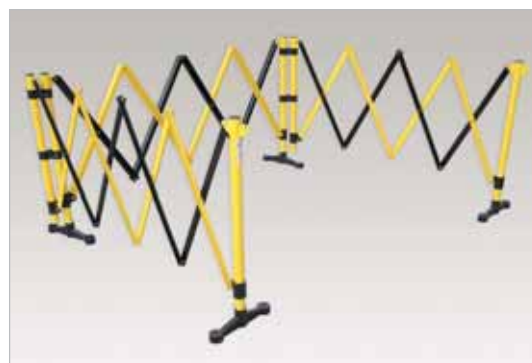
BPG2RW shown.



PART No.	DESCRIPTION
BPG2RW	Port-a-guard Flexi 5.4 metre free standing (Red/White)
BPG2BY	Port-a-guard Flexi 5.4 metre free standing (Black/Yellow)

### BPG6 Port-a-guard Utility

Port-a-guard Utility has been designed for cordoning off small spaces. Consisting of three sides, each capable of expanding out to 2.6 metres. When fully closed the Utility is compact and easily carried by one person. Manufactured from non-corrosive powder coated aluminium. A full range of spare parts and accessories is readily available for all Port-a-guard models, see Sections 6.4 to 6.6. Finished in red/white or black/yellow powder coat. Weight 17kg. Closed 360mm. Open 3 x 2600mm.



BPG6BY shown.

PART No.	DESCRIPTION
BPG6RW	Port-a-guard utility 3 x 2.6 metre (Red/White)
BPG6BY	Port-a-guard utility 3 x 2.6 metre (Black/Yellow)

## BPGL8BY Port-a-guard light

Port-a-guard Light BPGL8BY is a lightweight portable, expanding crowd control barrier. Compact and lightweight, the BPGL8BY is suitable for indoor or outdoor use. The built-in handle and locking strap simplifies handling and portability. The plastic slats and legs are durable and lightweight, but for extra stability the legs can be filled with water to give it some needed weight in windy conditions. The complete unit is durable and resists corrosion. A versatile and portable solution to all your pedestrian traffic control problems. Finished in black/yellow plastic. Weight 3kg. Closed 250mm. Open 2400mm at 970mm high.

PART No.	DESCRIPTION
BPGL8BY	Port-a-guard light plastic barrier



BPGL8BY shown.



## SECTION 6.3

### PORT-A-GUARD – Wall mount models

#### BPG5 Wall mount 3.2 metre

Port-a-guard BPG5 is an expanding crowd control barrier with the added advantage of being fixed in one location. Supplied with wall mount brackets at one end and freestanding post at the other. The unique design of the extruded aluminium slats and vertical posts is both strong and lightweight while the injection moulded plastic feet ensure that the complete unit is durable and corrosion free. A full range of spare parts and accessories is readily available for all Port-a-guard models, see Sections 6.4 to 6.6. Finished in red/white or black/yellow powdercoat. Weight 6.5kg. Closed 290mm. Open 3200mm.

PART No.	DESCRIPTION
BPG5RW	Port-a-guard 3.2 metre wall mount – Red/White
BPG5BY	Port-a-guard 3.2 metre wall mount – Black/Yellow



BPG5RW shown.



#### BPG7 Wall mount 5.0 metre

Port-a-guard BPG7 is supplied with wall mount brackets at one end and freestanding post at the other. The unique design of the extruded aluminium slats and vertical posts is both strong and lightweight while the injection moulded plastic feet ensure that the complete unit is durable and corrosion free. A full range of spare parts and accessories is readily available for all Port-a-guard models, see Sections 6.4 to 6.6. Finished in red/white or black/yellow powdercoat. Weight 12.5kg. Closed 475mm. Open 5000mm.

PART No.	DESCRIPTION
BPG7RW	Port-a-guard 5.0 metre wall mount – Red/White
BPG7BY	Port-a-guard 5.0 metre wall mount – Black/Yellow



BPG7BY shown.



### Wall mount installation instructions

- Place bottom wall mount bracket against selected wall, straight and flush with the floor. Attach with suitable fixings.
- Slide Port-a-guard over bottom wall mount bracket.
- Place top wall mount bracket against the wall, and slide into the top of the Port-a-guard.
- Make sure wall mount is flush with Port-a-guard. Screw wall mount bracket firmly into place. The Port-a-guard is now permanently fixed in place.  
**Note: Do not install top bracket if the Port-a-guard is to be removed or repositioned.**  
**\*Additional brackets are available, if required.**
- Port-a-guard Wall mount is ready for use.





## BPG15 Port-a-guard Escalator

Port-a-guard Escalator is designed for closing off escalators and elevators during servicing or breakdowns. To operate, position within an opening, and expand until each end of the Port-a-guard is secured against each side of the opening. Gas struts and suction cups work together to hold the Port-a-guard in position, ensuring that the unit stays in place. To remove, break the seal on the suction cups and close unit to remove. Weight 5kg. Closed 330mm. Open 2000mm.



BPG15RW shown.

PART No.	DESCRIPTION
BPG15RW	Port-a-guard Escalator 2.0 metre (Red/White)
BPG15BY	Port-a-guard Escalator 2.0 metre (Black/Yellow)

## SECTION 6.4

## PORT-A-GUARD SPARE PARTS

### Replacement feet

Replacement plastic foot moulded from durable ABS plastic, suits all Port-a-guard models. Sold individually and available in black only. The Port-a-guard replacement foot is held in place by a single screw. Simply remove damaged foot and fit new foot using a Phillips head screwdriver. Holes to receive optional locking castors are moulded in. For more details on castors see Section 6.5.



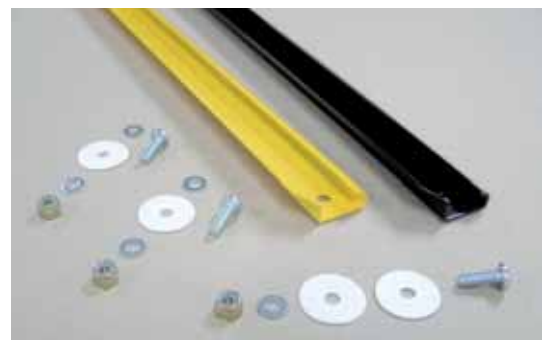
BPG16B.

PART No.	DESCRIPTION
BPG16-B	Replacement foot – Black ABS plastic replacement foot

### Replacement slats

Replacement extruded aluminium slat kits for the replacement of damaged slats or to extend the opening width of existing Port-a-guards. Each kit contains 2 slats (1 each colour) and the necessary fixings. Available in Black/Yellow or Red/White.

**Note: 1 pair of slats equates to an additional 600mm max. opening width.**



BPG17BY shown.

PART No.	DESCRIPTION
BPG17-BY	1 pair replacement slats – Black/Yellow
BPG17-RW	1 pair replacement slats – Red/White

## SECTION 6.5

## PORT-A-GUARD ACCESSORIES

### Free standing posts

A freestanding post for installation of fixed Port-a-guards where there is not a wall or structure to mount off. Simply mount your Port-a-guard to the brackets built-in to the post and fix into the ground. Steel construction with a black powder coated finish. If mounting into a new concrete footing use with BGK4 in-ground kit (see right).

PART No.	DESCRIPTION
BPG19SM	Port-a-guard free standing post (replaces BPG13SM)
BGK4	Below ground kit



BPG19SM.



BGK4.





## Base weights

Our optional base weight add approximately 2.45kgs per weight. Ideal if required for use in high wind areas. Weights are sold individually and come complete with fixings. They are simple to attach to the existing plastic Port-a-guard foot using only a hex key. Zinc plated finish.

Fixings are provided with each weight purchased.



PART No.	DESCRIPTION
BPG12	Base weight – 2.45kgs (each)

## Locking castors

Port-a-guard castors quickly and cost effectively convert your new or existing Port-a-guard, making it much easier to move about.

Locking castors are sold individually. No special tools or modifications necessary, simply screw the castors into the base of the plastic foot.

The built-in locking feature improves the stability of Port-a-guards while in service.



PART No.	DESCRIPTION
BPG88	Locking castor (each)

## Wall receiver bracket

The wall receiver bracket allows your Port-a-guard to be locked in position to temporarily close off an area or restrict access, or alternatively, to prevent your Port-a-guard from unauthorised removal.

Simply attach the bracket to any wall or structure, and secure the Port-a-guard using the post wing. Suitable for use with any standard padlock (sold separately). Attractive gold zinc plated finish, manufactured from 3mm mild steel.



PART No.	DESCRIPTION
BPG-WR	Port-a-guard wall receiver (each)

## Additional wall mount bracket

Purchasing an extra set of Port-a-guard wall mount brackets allows you to convert a standard freestanding Port-a-guard to a wall mount version. Alternatively, you may wish to use your existing wall mount model in more than one location.

Constructed from heavy 6mm plate and thick wall tube with a gold zinc plated finish. The set comprises two parts. The lower receiver post accepts the Port-a-guard while the upper locking bracket prevents the unauthorised removal of your Port-a-guard once installed. Fixings not included.

See Section 6.3 for installation procedure.



PART No.	DESCRIPTION
BPG14	Additional wall bracket set

## POST MOUNTED SIGN HOLDER

A sign holder to suit Q-Control or Port-a-guard pedestrian barriers. Machined from solid steel and bright chrome plated for a high quality finish. This sign holder allows you to mount signs directly into the top of the post. The sign fits securely into the machined slot and is held in place by a concealed grub screw. Supplied complete with a hex key for installing signs.

PART No.	DESCRIPTION
QCH	Post mount sign holder



QCH sign holder. See below for signs.



## HANGING SIGN BRACKET

The stainless steel hanging sign bracket allows signs to be placed at any point along the Port-a-guard. Signs are attached to the bracket with one screw (provided). The bracket then simply fits into the gap between the slats at any hinge point.

PART No.	DESCRIPTION
BPG3	Hanging sign bracket



No tools required

BPG3 hanging sign holder.



## PORT-A-GUARD SIGNS

A range of engraved signs designed to suit the Retractable-belt, Q-Control and Port-a-guard pedestrian barriers. They are manufactured from premium brushed silver laminate with black legends and measure 190 x 275mm. Available in the following standard legends. Sign blank S1190-EP can be used for custom messages. For changeable messages use SPA4 sign pocket with simple A4 computer printed signs.



### SPA4 – A4 sign pocket

Clear polycarbonate sign pocket to receive A4 printed signs.



S1190-EP



S1191-EP



S1195-EP



S1196-EP



S1198-EP



S1201-EP



S1204-EP



S1205-EP



S1208-EP

# LEGEND



## AUSTRALIAN CONTENT

This product has been designed, developed and is either completely or substantially manufactured in Australia. (The minimum Australian content is between 50 and 100%).



## NEW AND UNIQUE

This is a new and unique product. It has either been designed, developed and manufactured by the Barrier Group Pty. Ltd. or it is being seen here for the first time.



## 100% RECYCLABLE

This product is manufactured from virgin grade raw materials and is 100% recyclable using existing, readily available recycling technology and services.



## RECYCLED MATERIALS

This product has been manufactured from either a combination of recycled materials and virgin grade materials or entirely from recycled materials.



## HOT DIP GALVANISED

This product has been hot dip galvanised prior to any surface coatings being applied. Hot dip galvanised offers vastly improved corrosion protection and extended life in harsh environments.



## FIXINGS INCLUDED

This product comes complete with all the necessary fixings to complete the standard installation. When comparing competitors prices against our own, always ensure they have included the fixings with the product (excludes gravel spikes).



## 5 YEAR WARRANTY

This product carries a 5 year limited warranty against structural failure due to faulty materials or workmanship in our manufactured products, OR structural failure and major fading due to U.V. degradation in our injection moulded products.

(For full conditions visit [www.barriergroup.com.au](http://www.barriergroup.com.au)).

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**IT'S AGAINST THE LAW – AVOID THE PAIN!**