

BoomGate[®]
Systems (PTY) LTD
Reg.No. 98/23505/07 Engineering Access Control



MASTER MANUAL BARRIER[®] & LOW COST BARRIER

MARKET LEADER

- Most versatile manual barrier on the market.
- Boomgate Systems offer a wide range of options to compliment any prestige installation.
- Exported worldwide.



MASTER MANUAL BARRIER®



APPLICATIONS:

- Ideal for road closures.
- Supervised access control.
- Commercial and Industrial check points.
- Any manual access control.



INSTALLATION:

- Because of the small and compact design, only one person is needed to install this barrier.
- Plinth details: 400 x 400 x 400 x 25Mpa concrete.
- 4 x 13mm Rawl bolts.



TECHNICAL SPECIFICATIONS:

- Manual Barriers are available in 3m, 4.5m and 6m.
- Mild steel or stainless steel housings are available, powder coated in RAL colours.
- The small and compact design makes the manual barrier stand out above the rest.
- No more heavy counterweights.
- This unit operates with an internal balance spring mechanism.
- Unit can be locked in an up or down position.
- Left and right hand configurations are available.
- The barrier comes standard with a break away system. This ensures that the boom arm stays attached to the barrier and swings away from the roadway in the event that a vehicle crashes into the boom arm.
- This barrier can also be equipped with a jack knife kit for height-restricted areas.
- Pack sizes: 260 x 260 x 1050 excluding the boom arm. Mass: 25kg.



LOW COST MANUAL BARRIER



APPLICATIONS:

- Ideal for road closures.
- Supervised access control.
- Commercial and Industrial check points.
- Any manual access control.



INSTALLATION:

- Because of the small and compact design, only one person is needed to install this barrier.
- Plinth details: 400 x 400 x 400 x 25Mpa concrete.
- 4 x 13mm Rawl bolts.



TECHNICAL SPECIFICATIONS:

- Manual Barrier is available in: 3m, 4.5m, 6m and 7m.
- Round boom arm only.
- Supplied standard as mild steel powder electroplated and powder coated.
- Galvanizing is optional.
- Modular design for easy handling.
- Adjustable counterweight allows for:
 1. Comfortable lifting adjustment.
 2. It allows for upgrading of the barrier from 3m up to 6m by moving the counterweight back and forth.
- Boom arm can be locked in an up or down position with a padlock (not supplied).
- This manual barrier can also be equipped with a jack knife kit for height-restricted areas.
- Pack sizes: 300 x 300 x 1100 excluding the boom arm. Mass: 50kg.



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