



ZONE GUARD

MANUAL



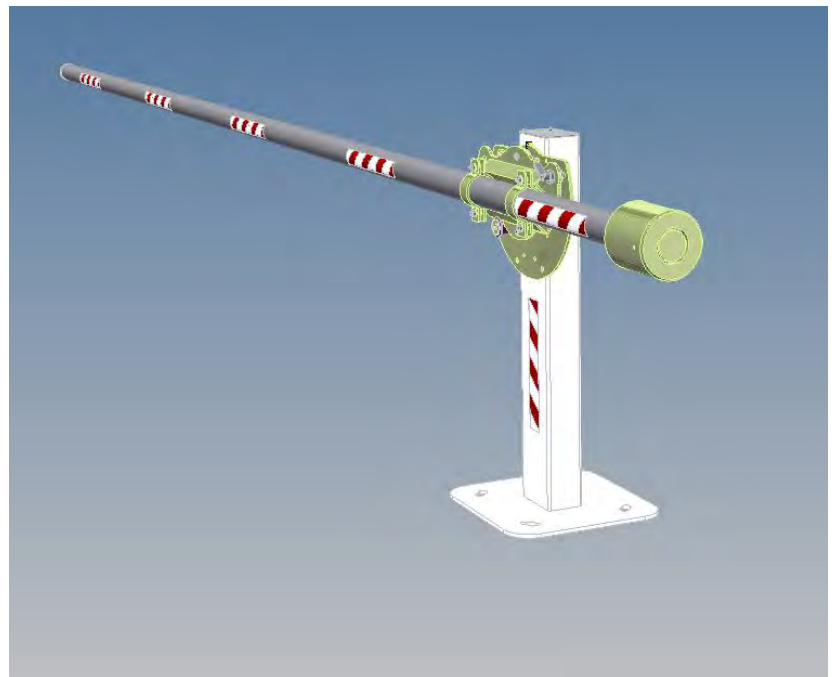
Worried about Site Safety?

If you are looking for a budget solution to restrict vehicle and pedestrian access to certain areas of your site then the ZoneGuard™ manual boom gate is the product for you.

ZoneGuard™ is easy to use, and provides you with the assurance that you have provided a safe system for securing hazardous areas at your site.

ZoneGuard™ is suitable for direct mounting to a structural column, or can be floor mounted using the supplied mounting post assembly.

The product is available with a 4.5 metre boom arm length as standard (opening width), and other boom arm lengths can be manufactured by special order. In addition, the product can be powdercoated by special order to your choice of colour.

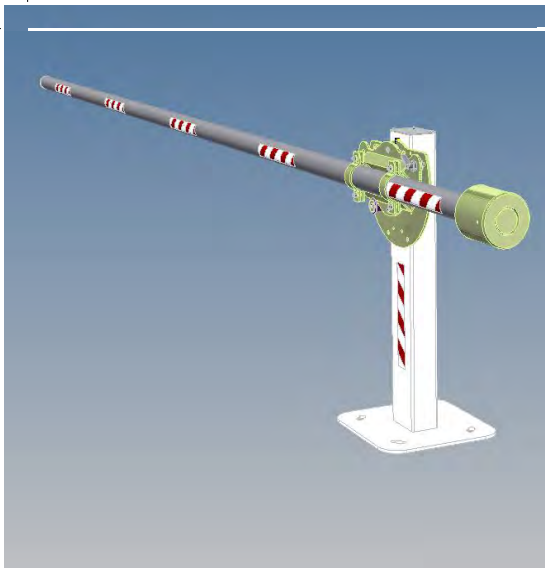


Look at these product features!

- Ball-bearing shaft for smooth, silent operation.
- Spring-loaded positive locking mechanism at both ends of travel.
- Fully counterbalanced for ease of use.
- Can be modified for left-hand or right-hand operation.
- Soft stops at both ends of travel.
- Class 2 reflective striping fitted to both the post and the boom arm.
- All steel components zinc plated for superior corrosion resistance.
- Optional bolt cage available for easy mounting.

Your local distributor

ZoneGuard™ is Designed and Distributed in Australia by
Access Technologies.
e: ask-us@accesstechnologies.com.au



we put you in control...

ZoneGuard™ Product Specifications

ZoneGuard™ is ideal for:

- Foundries and Chemical Plants
- Manufacturing and Processing plants
- Quarries and Minesites
- Loading Docks and Loading Bays
- Waste Processing and Recycling Facilities
- Warehouses and Workshops

ZoneGuard™ Boom Arm and Rotating Assembly:

Boom Arm Length:	4.5 metres as standard (other lengths to order)
Boom Arm Material:	80mm O.D. Aluminium tube, 3mm wall
Spindle Bearing:	80mm deep groove ball bearing
End Stops:	Cammed action onto urethane bush
Locking Mechanism:	Spring loaded, hardened stainless-steel pin
Boom Arm Bolts:	4 x M8 Zinc Plated Steel
Shipping Weight:	50 Kg
Post Mounting Holes:	4 x 11mm diameter to suit M10 x 30 Grade 8 bolts

ZoneGuard™ Mounting Post Assembly:

Mounting Post:	150mm x 100mm steel RHS c/w pressed steel cap
Base Plate:	10mm mild steel base plate
Boom Arm Height:	840mm above base plate
Shipping Weight:	28 Kg
Mounting Holes:	22mm diameter holes for 20mm Chemical Anchors

