

# Ezi Security Pedestals and Posts

Ezi Security manufacture its products where we are able to guarantee optimum quality control  
Ezi Security specialises in the manufacturing, sales, installations and servicing of physical barrier systems to our exacting standards



The Ezi Boom gate system is specifically designed as a true industrial quality product. Whether it's to regulate traffic, warn of danger or to implement traffic calming, the Ezi boom gate provides reliable and trouble free performance.

With a quality torque drive motor/gearbox and state of the art electronics the Ezi boom gates offers a true 100% duty cycle product.

Our logic control, through the use of a true PLC, offers high performance and reliability through the use of Ezi's proven software programming expertise. This PLC system also allows for special and auxiliary features to be added without major parts redundancy. For example, traffic light controls, flashing and audible warnings and indeed full compatibility with all access control systems.

All Ezi boom gates are of robust design and constructed in stainless steel and powder coat painted. This is done to overcome

extreme corrosive environments and give longevity to the working life of the product.

Of course access to our cabinets is via a secure and lockable cabinet door that provides serviceability and access to electronic controls and the torque drive mechanism.

Boom arms are constructed from round aluminium and provide strength with light weight characteristics. For maximum visibility the arms are powder coated white with UV resistant red reflective tape applied to both traffic approach faces for high viability at night.

The Ezi boom gate ranges offers boom arm lengths of up to 6-metres with the gates

designed to operate all day, everyday, with barrier raise times from 3 to 5.5 seconds.

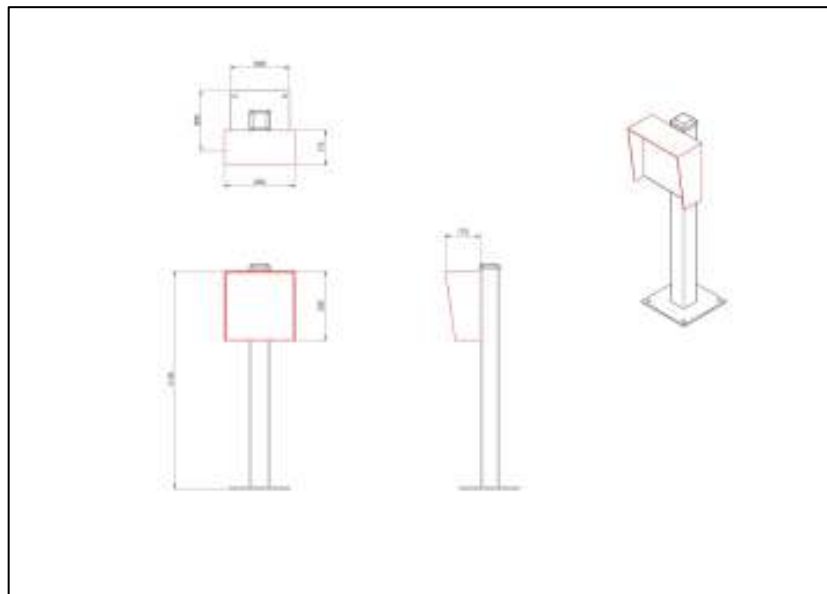
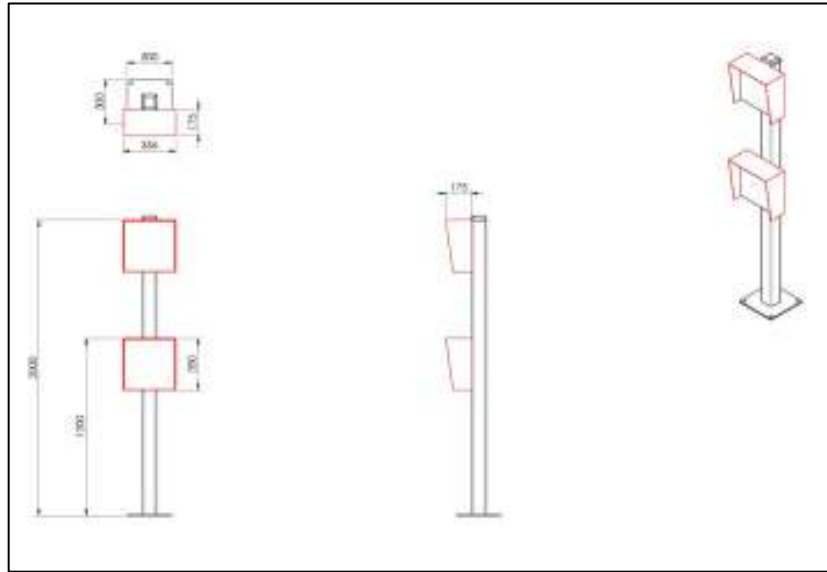
Raise times will vary and are dependant upon the boom arm length and weight.

Various optional equipment is also available upon request. Examples are outlined below:

- Restricted height arm kits "Articulate" (up to 4.5 metres).
- Traffic control lights
- illuminated full signs
- Magnetic lock and end posts
- Free entry and exit loops systems
- Validation loop systems
- Equipment pedestals and protective bollards
- High viability boom skirts
- Coin or token mechanisms.
- Token and coin housings
- Token & coin collection chutes and safes.

If you are looking for a durable and ultra reliable boom gate system, contact the experts at Ezi Systems.

# Technical Data for Standard Pedestals



## Standard Pedestal Specifications

Pedestal height (car)	1100mm
Pedestal height (car & truck)	2000mm
Pedestal width	
Base plate dimension	365mm x 365mm
Pedestal finish	Standard powder coat painted safety yellow
Bolts	M16, masonry anchors