

The new technology breakthrough in SHALLOW MOUNT RISING BOLLARD systems - it will keep bollard systems and groundwork costs to a fraction of the old, large systems.

This new patent granted bollard rising system is designed by our new Micro Engineering Division to cope with today's demand for shallow mount systems in both manual and hydraulic systems. It requires no mains power as it is powered by a cordless drill. A new shallow rising bollard, it will mitigate a 7.5 ton truck travelling at 50 mph or 80 km at 90 degrees from breaking through the security line.

After impact the bollard still worked. This system will also reduce the need to re-divert utilities. The system is the most economical on the market for both bollard systems and installation. It is also very low maintenance, once fitted as a stand-alone single unit and can also be installed on a gradient. After impact if the bollard or any parts in the system are damaged all the parts can be removed from the outer case that is concreted into the foundation and replaced. When fitted with a stainless steel bollard cover it is very aesthetically pleasing.

Tested as a single bollard.

APPLICATION

- Airports
- Sports Arenas
- Retail Parks
- Police Stations
- Critical Infrastructure
- Government Buildings
- Conference Centres

ALL CARBON
NEUTRAL PRODUCT

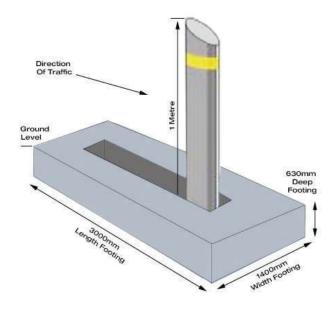












PATENT GRANTED

SPECIFICATION

- ► Height above ground: 950mm
- Footing Depth:
 Only 630mm
- ▶ Options: Stainless steel & mild steel shroud available

ALSO AVAILABLE IN 48KM/H & 64 KM/H OPTIONS









