



Australian
BollardsTM

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VBIED HYDRAULIC BOLLARDS

BY NJM GROUP



Australian
BollardsTM

Australian
HANDRAILS



Martins Steel
engineering

Registered Builders
CB-U6782 DB-U3444 MBAV6367





Australian Bollards

Automatic bollards have been designed to ensure the anti-terrorist defence.

FEATURE

- **hydraulic movement:** The most reliable technology for most intense use at all temperatures and weather conditions;
- **built-in hydraulic pump in the bollard:** This philosophy has many advantages, particularly in installations in locations with severe winter temperatures or when the installation requires a considerable distance (up to 80 metres) between the Bollard and the control unit;
- **patented system for the protection of handling:** to maximise the reliability of operations due to impact by vehicles on the cylinder that is put in motion;
- **wide range of optional configurations:** custom colours, flashing lights integrated into the head, intermittent sound signal, heat resistance installations in locations with harsh winter temperatures, UPS unit for operation in the temporary occurrence of power failure, equipment control, equipment accident prevention (see accessories and optional items).

RECOMMENDED USES

Driveways and industrial business - Research Centres - Embassies
Police Headquarters - Military Bases - Ministerial Buildings - Sensitive Locations

VBIED HYDRAULIC BOLLARDS BY NJM GROUP



MODEL: AB-220H4-600S

Diameter: 220mm
Height: 600mm
Material: AISI 304 STAINLESS STEEL
Impact resistance: 150.000 J

MODEL: AB-275H4-600S

Diameter: 275mm
Height: 600mm
Material: AISI 304 STAINLESS STEEL
Impact resistance: 250.000J



MODEL: AB-220H0-600S

Diameter: 220mm
Height: 600mm
Material: STEEL
Impact resistance: 150.000J

MODEL: AB-275H0-600S

Diameter: 275mm
Height: 600mm
Material: STEEL
Impact resistance: 250.000J



MODEL: AB-275H4-700S

Diameter: 275mm
Height: 700mm
Material: AISI 304 STAINLESS STEEL
Impact resistance: 700.000J (K4)

MODEL: AB-275H0-700S

Diameter: 275mm
Height: 700mm
Material: STEEL
Impact resistance: 700.000J(K4)