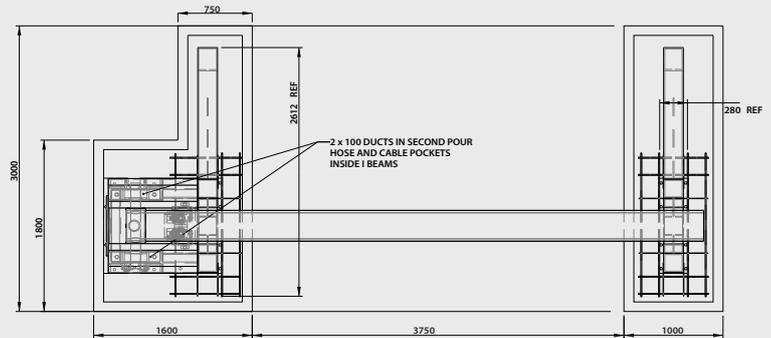
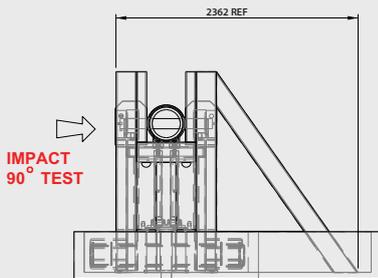


EB1400CR Trojan Barrier



Physical Dimensions:	Foundations for Cabinet & Catcher -1600mm x3000mm x 470mm H Single Catcher foundations -1000mm W x 3000mm D x 470mm H Barrier Arm – typically 4.5m Clear Width Opening
Basic Power Requirements:	415V AC (Alternatives may be available)
Control Voltage:	S.E.L.V 24v
Full PAS68 Classification:	V/7500[N3]/80/90:10.5/25.0
Tested Model:	4.5m clear width opening
Speed of Operation:	Typically 15 Seconds to raise or lower
Operating temperature range available:	-25°C - +70°C
Construction:	The Boom Catcher Frames are fabricated from heavy structural steel sections, which are anchored into the foundations: they are designed to support the boom in the lowered position and to take a full impact load. Main cabinet is constructed from steel; it houses the hydraulic equipment/reservoir, drive mechanism and electrical enclosure.

Features

- Physically impact tested to PAS 68 criteria
- Manufactured from specialist heavy gauge materials
- Manual operating override facility
- High quality coating system
- Shallow mounting less than 500mm overall depth

Benefits

- Confidence in proven resistance performance
- Strength and durability
- Operational under power failure conditions
- Reliable and dependable
- Overcomes site depth restrictions

The barrier comes with a hold to run control as standard, however it can be customised to interface with a wide range of access control equipment to suit specific customer requirements (available as options) and any configuration including (but not limited to) inductive loop systems, card readers and communication equipment can be accommodated.

For safety reasons cyclists and motorcycles are advised not to use a barrier controlled roadway, additional safety measures can be incorporated into the barrier system if required. Where the barrier control point is remote from the installation, we strongly recommend the fitting of a recordable CCTV system, traffic lights and safety inductive loop systems.

Safety: This is an armoured high security vehicle barrier and is designed not for use in areas used by pedestrians.

- Inductive loop systems
- Access and intercom systems
- Drop skirts
- Traffic lights and back indication systems
- Boom warning lights
- Interlocking systems to give air-lock type protection on sites for higher threat levels