

RISING ARM BARRIER ARRESTOR

(BSI IWA 14-1:2013) V/7200[N2A]/64/90:3.0

CRASH-RATED WITH IWA-14 AND AVAILABLE AS AUTOMATIC OR MANUAL



The Eagle Rising Arm Barrier is the latest addition to the Eagle's portfolio of crash tested products. Tested at a clear opening of 7.1m it meets our secure before impact (SBI) criteria utilising an au-tomatic or manual locking pin on the closing portal.

IWA-14 RISING ARM BARRIER ARRESTOR

- Model: EAG10040
- Product Name: Arrestor
- Product Category: Rising Arm Barrier
- IWA14-1 Rating: Tested to 7.2T (N2A) @ 40 mph (64kph)
- Foundation depth: 400mm (comprising 20mm blinding, 330mm concrete, 50mm surface finish)
- Span: Tested at 7100mm clear opening

Operation options:

Automatic, PLC control and Hydraulic system. Manual, counterweight attached to beam. Manual, hand pump/drill drive HPU.



APPLICATION

- ▶ Airport
- ▶ Sports Arenas
- ▶ Data Centers
- ▶ Train Stations
- ▶ Concercence Centers

Key Feature

'Secure Before Impact' – the product does not rely upon an impact for beam to catch into a locking system – these have proven unreliable and easily overcome and so CPNI have expressed signifi-cant preference toward products which are secured before impact.

RISING ARM BARRIER ARRESTOR VEHICLE PERFORMANCE CLASSIFICATION

VEHICLE TEST WEIGHT	VEHICLE CLASS	VEHICLE SPEED	VEHICLE ANGLE	VEHICLE PENETRATION
V/7200KG	N2A	64	90	3.0



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IWA-14 VERTICAL LIFT LOCKDOWN

