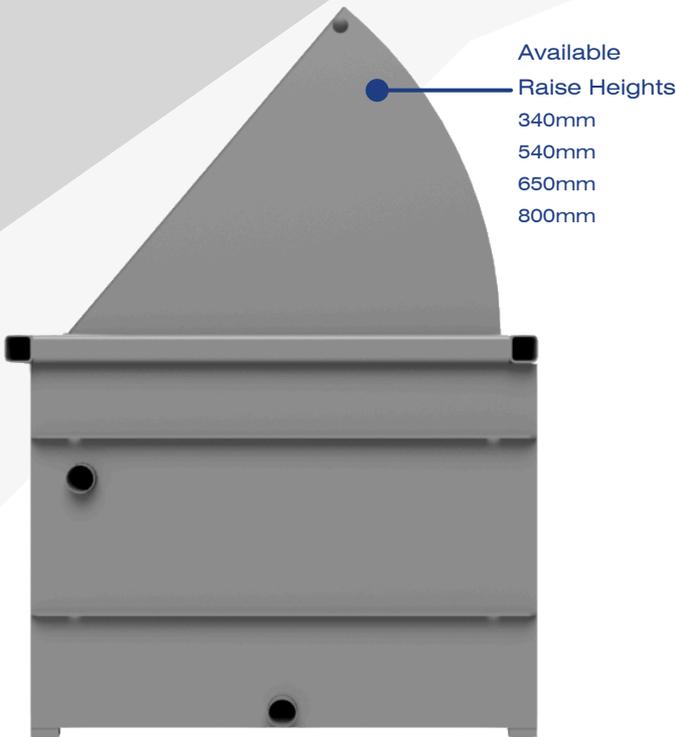


HEALD®

HT1 HYDRAULIC ANTI-VANDAL ROADBLOCKER



Heald's Anti-Vandal Roadblocker is available in a range of sizes to provide highly visible security to virtually any location. From the smallest 340mm version right up to the imposing 1200mm version.

The Roadblocker is operated via a single hydraulic cylinder, this provides smooth operation and easier servicing and maintenance. As an automated system, the Roadblocker can be integrated with various access control systems to provide quick and convenient access to authorised vehicles and emergency services.

For the highest security sites, the Roadblocker is available with Emergency Fast Operation (EFO), to allow the Roadblocker to raise in less than 2 seconds for immediate protection against an imminent threat to the site.

The larger Anti-Vandal Roadblocker units provide a considerable security barrier against potential attack. However, for impact tested protection for high security locations, Heald recommend the use of one of our crash tested solutions.



Operation

Spec dependant on site requirements and may be altered after consultation with client. 3 kW motor.

Operated via a single hydraulic cylinder, providing smooth operation and easier servicing and maintenance.

The Anti-Vandal Roadblocker also has proven reliability as an installed product and through in-house longevity testing.

415VAC Three phase, earth & neutral, 50Hz Alternatives available to suit site requirements.

Safety Features Available

Induction Loops

Operating Speeds

Standard Operation: 2-5 seconds approx

EFO Operation: 1.5 seconds approx (optional)

Installation

Installation depths vary dependant on raise height. But thanks to its unique design, no pre-cast pit or additional rebar is required, making installation as simple and efficient as possible. There is also no need for steel reinforcement in the concrete before fitting.

Options

Emergency Fast Operation (EFO) via accumulator, Large size LED traffic light, Lockable inspection cover, Hydra Control System.

Please contact for further details:

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HT1 HYDRAULIC ANTI-VANDAL ROADBLOCKER CONFIGURATIONS



4000mm Roadblocker will secure an opening of up to 6400mm.

RB-AV 340

Raised Height
340mm
Widths Available
2.0m : 2.6m : 3.0m : 3.6m : 4.0m : 4.6m : 5.0m : 5.6m 6.0m
Base Depth / Excavation Depth
540mm base 600mm excavation

RB-AV 540

Raised Height
540mm
Widths Available
2.0m : 2.6m : 3.0m : 3.6m : 4.0m : 4.6m : 5.0m : 5.6m 6.0m
Base Depth / Excavation Depth
740mm base 800mm excavation

RB-AV 650

Raised Height
650mm
Widths Available
2.0m : 2.6m : 3.0m : 3.6m : 4.0m : 4.6m : 5.0m : 5.6m 6.0m
Base Depth / Excavation Depth
875mm base 1000mm excavation

RB-AV 800

Raised Height
800mm
Widths Available
2.0m : 2.6m : 3.0m : 3.6m : 4.0m : 4.6m : 5.0m : 5.6m 6.0m
Base Depth / Excavation Depth
1055mm base 1200mm excavation

Standards

Foundation Details
Please refer to/request an installation drawing.
Standard Finish
Galvanised, primed and painted black and yellow.

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Due to a continuous program of development Heald reserve the right to change specifications at any time.

