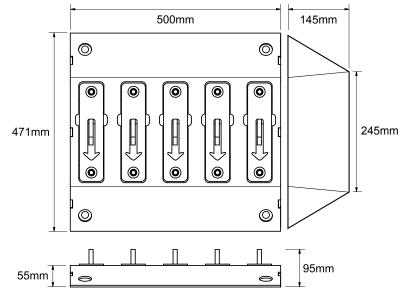


One Way Spike Unit & End Caps





Speed Bump

Product Fact Sheet

The MG101 One Way Spikes Unit is a heavy duty steel ramp fitted with 5 spring loaded spike cartridges (supplied). The spikes, or 'teeth', retract when driven over from the correct side, if driven from the wrong side the teeth will impact on the vehicle's tyres.

Although these are non-aggressive spikes, they can still cause damage to a vehicle's tyres which acts as a deterrent. These units can be placed on one way roads to regulate traffic or on restricted pathways to stop entry for vehicles altogether.

The cartridges are easily removable when required and replacements can be found on our website (MG103).

We also recommend the unit End Caps (MG102) to go with this item, these are sold separately to allow units to be customised by adding extra centre units for wider systems. These End Caps provide a sloped finish and are pedestrian friendly.





Width: 500mm (excluding end caps)

Height: 55mm (excluding spikes)

95mm (including spikes)

Length: 471mm

Stops Traffic

Weight: 34kg (approx. including 5 spike cartridges)

Base Unit: 6mm thick steel checker plate folded and

reinforced with steel ribs

Spikes: Non-aggressive - 10mm thick x 40mm high

Optional: Aggressive tooth to puncture tyres

Spring: Heavy duty double torsion spring manufactured

from pre-galvanised spring steel

Mounting: Each 500mm section has 4 x16mm diameter bolt

holes for surface mounting (no fixings included)

Load: Designed to take EU highway approved HGVs up

to 44 tonnes

Finish: Standard finish is shotblasted and powder coated

black & yellow

Optional: Cassette & tooth unit can be hot dip galvanised and then powder coated for additional long life. Other colours

available on request.

^{*} Not including end caps, to be used as a guide only