

What Are Mesh Security Cages?

Mesh cages are commercial grade enclosures made from high strength steel, and are designed for the secure storage of high value or hazardous items within a workplace.

Avanta Security Mesh Cages are available in 6 standard sizes and constructed in a choice of heavy or medium duty mesh panel system. Mesh Panels can easily be modified on-site if your application should change.



Commercial Security Cages From Avanta

Our service is fully customisable in order to meet the individual needs of your business.

Other benefits of our security mesh cage enclosures include:

- **Choice of galvanised or powder coat finish**
- **Double hinged doors for easy forklift and pallet truck access**
- **Modular design for easy installation and extending**
- **Visible, ventilated and padlock secured**
- **Bespoke sized security cages with various entry points**
- **Special colours available**

Free standing bolt to the floor storage cages that are suitable for storing hazardous materials and protecting against theft or vandalism. Common uses include: -

Retail - Secure items of value in the stockroom

Gas Bottle Storage - Outside storage

Cardboard Storage - Prior to compacting

Secure storage for items of value such as cigarettes and mobile phones

Avanta Mini Cage

Dimensions : H 2230mm x W 1200mm x D 1200mm

Mesh Aperture: 50mm x 50mm

Grey - RAL 7037

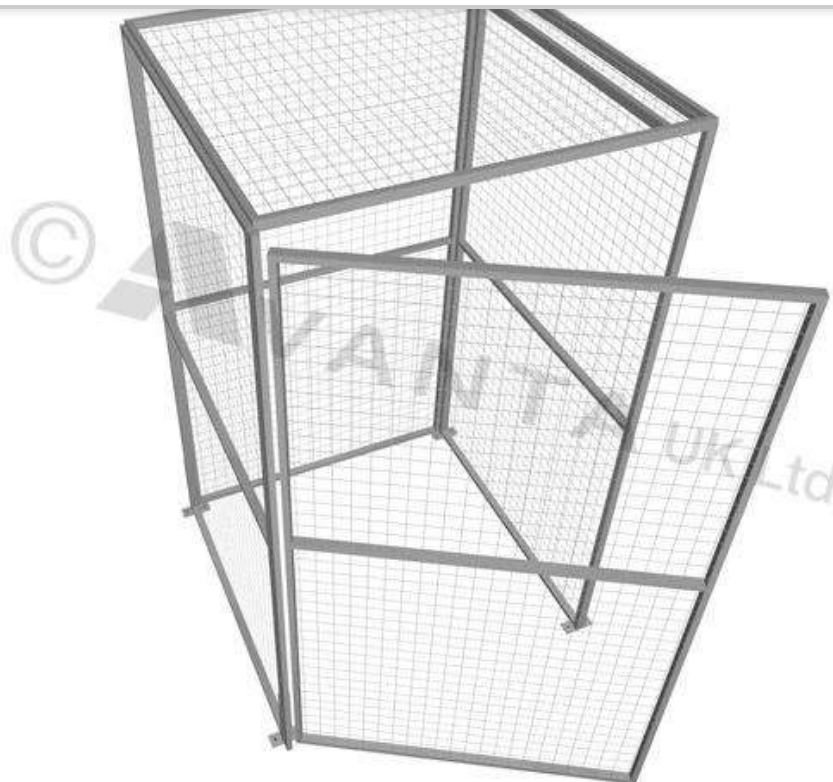
£974.00 EX. VAT Delivered UK*

Medium Duty = £N/A

Galvanised

£1250.00 EX. VAT Delivered UK*

Medium Duty = £N/A



Avanta Mesh Cage 1

Dimensions : H 2230mm x W 2250mm x D 1200mm

Mesh Aperture: 50mm x 50mm

Grey - RAL 7037

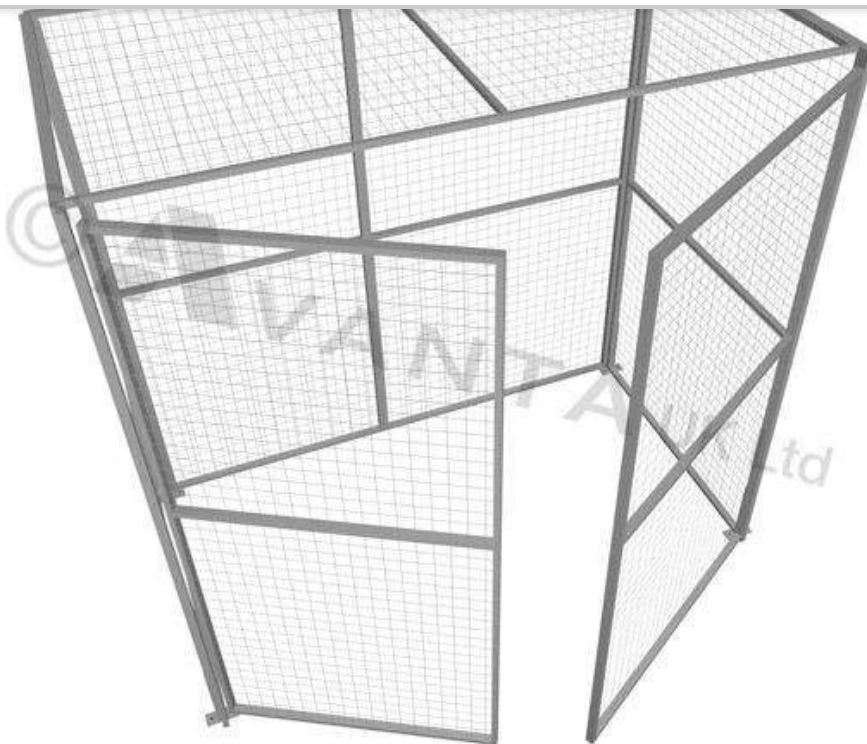
Heavy Duty = £1155.00 EX. VAT Delivered UK*

Medium Duty = £1033.00 EX. VAT Delivered UK*

Galvanised

Heavy Duty = £1470.00 EX. VAT Delivered UK*

Medium Duty = £1286.00 EX. VAT Delivered UK*



Avanta Mesh Cage 2

Dimensions : H 2230mm x W 2250mm x D 2400mm

Mesh Aperture: 50mm x 50mm

Grey - RAL 7037

Heavy Duty = £1521.00 EX. VAT Delivered UK*

Medium Duty = £1273.00 EX. VAT Delivered UK*

Galvanised

Heavy Duty £1971.00 EX. VAT Delivered UK*

Medium Duty = £1611.00 EX. VAT Delivered UK*



Avanta Mesh Cage 3

Dimensions : H 2230mm x W 2250mm x D 3600mm

Mesh Aperture: 50mm x 50mm

Grey - RAL 7037

Heavy Duty = £1977.00 EX. VAT Delivered UK*

Medium Duty = £1603.00 EX. VAT Delivered UK*

Galvanised

Heavy Duty = £2565.00 EX. VAT Delivered UK*

Medium Duty = £2026.00 EX. VAT Delivered UK*



Avanta Mesh Cage 4

Dimensions : H 2230mm x W 2250mm x D 4800mm

Mesh Aperture: 50mm x 50mm

Grey - RAL 7037

Heavy Duty = £2342.00 EX. VAT Delivered UK*

Medium Duty = £1843.00 EX. VAT Delivered UK*

Galvanised

Heavy Duty = £3069.00 EX. VAT Delivered UK*

Medium Duty = £2350.00 EX. VAT Delivered UK*



Avanta Mesh Cage 5

Dimensions : H 2230mm x W 2250mm x D 6000mm

Mesh Aperture: 50mm x 50mm

Grey - RAL 7037

Heavy Duty = £2616.00 EX. VAT Delivered UK*

Medium Duty = £2083.00 EX. VAT Delivered UK*

Galvanised

Heavy Duty = £3452.00 EX. VAT Delivered UK*

Medium Duty = £2675.00 EX. VAT Delivered UK*



Mesh Cage Specification

AV450 - Heavy Duty Mesh Panel System

Frame dimensions: Tube 30x20mm x 1.25mm thick wall

Wire dimensions: 3.0mm vertical 3.75mm horizontal

Mesh size: 50x50mm

Standard finish: Hot Dip Galvanized or RAL7037

Height: 2230 mm.

AV350 - Medium Duty Mesh Panel System

Frame dimensions: Tube 19x19mm x 1mm thick wall

Wire dimensions: 2.5mm vertical 2.5mm horizontal

Mesh size: 50x50mm

Standard finish: Hot Dip Galvanized or RAL7037

*Delivered Prices UK Mainland (Highlands & Islands POA) Please note that the following postcodes are not included in the free delivery offer and will incur an additional charge: BT, HS, IM, IV (North), KW, LL (West), PA (South). Please call for delivery cost.

Non Standard Sizes

We can offer bespoke sized cages with different entry points.

Please feel free to contact us on 0800 975 4933 for more information on our security mesh cages.



Warehouse Security Enclosures

Within a warehouse environment, mesh cages fulfil a number of important roles including the secure storage of high value goods and stock, and as enclosures for machinery or hazardous materials. From a security perspective, metal mesh enclosures are convenient

Mesh Machinery Enclosures

Mesh cages are an ideal solution for the safe partitioning and safety fencing of machinery on the work floor in a warehouse, factory or production or processing environment. This helps employees to remain safe when working in close proximity to potentially dangerous machinery. It also helps to protect machinery from damage such as from collisions or from objects falling from above in a multi-level workspace. The use of mesh in the enclosure ensures that machinery can be monitored at all times and receives adequate ventilation where necessary.



Basement Cages

Where residential storage space is at a premium we can offer bespoke basement storage cages for residents in apartments or managed properties. These mesh security cages tend to be bespoke as basements tend to have service pipes and electrics running through them and the cages need to be modified to suit the space.





partitioning solution. The most suitable solution depends on the specific requirements of each organisation; Avanta UK are able to advise the right configuration and components required based on your usage needs.





Image Gallery





Downloads



Mesh Cage CAD Layouts



Mesh Cage Assembly Instructions



Mesh Cages For Police Case Study



Mesh Cages For Home Delivery Co

Related Projects

Mesh Cage Installation National Roll Out Program

Workshop Creation Project For Veolia Waste Recycling Plant

Secure Mesh Cage Project for the Police

Basement Storage Mesh Cages

Turnkey Project for leading home delivery logistics company

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