

CLD LockMaster S2 Auto

Automatic Swing Gates to LPS 1175 B3 (SR2) Issue 8



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Description

LockMaster S2 Auto System is the next generation in Security Automated Swing Gates. The double leaf configuration consists of two layers of Securus mesh with the automation fitted on the inside of the compound, and with anti-lift-off hinges it satisfies access control protection on a high security perimeter for the likes of Government projects, data centres, airports and high security units. The LockMaster S2 Auto System is a great cost effective way to upgrade your site to automated access control. With certification to LPS 1175 Issue 8 B3 (SR2), LockMaster S2 Auto Gates will withstand heightened threats and attacks from mechanical tools.

Features

Large range of heights and widths available

Double layer of Securus Mesh infill with clamp bars at 400mm centres

Automated system eliminates manually opening heavy gates



Exploded view of post and fixing details for the CLD LockMaster S2 Auto
This product has additional features not demonstrated for security reasons



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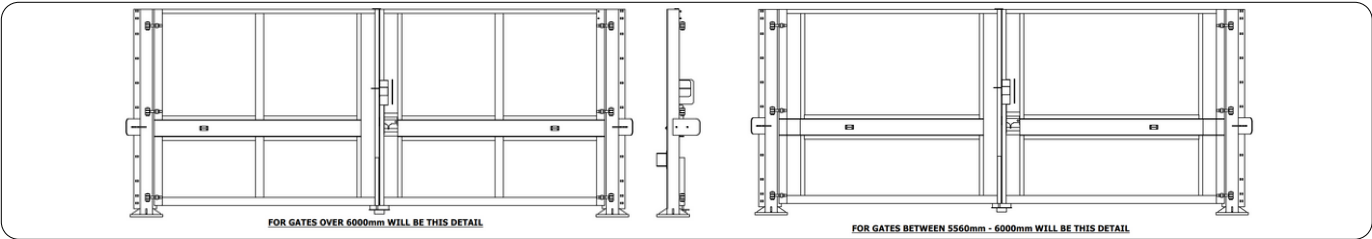
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Product Technical Information

Standard	LPS 1175 BS1722-14:2017 BS EN ISO 141:2009 BS EN 13438:2013 Secured By Design
Description	Open mesh steel high security gate system with mesh infill, to match fencing
Panel Options	Panel infill to match CLD Securus S2
Panel Width	To suit mesh infill panels: Double leaf: 2400mm to 10000mm maximum
Available Heights	Double 2440mm to 5000mm to match fence panel
Nominal heights	2.4m to 5.0m
Finish	Polyester powder-coated to match mesh infill. Any RAL colour
Post Dimensions	150mm x 150mm minimum
Foundations	Post baseplate fixed to suitable concrete foundation 100mm below finished ground level. Note: Contractor/ client is responsible for the foundation size suitable for the ground conditions
Configuration	Double leaf, inward opening only
Gate Frame	To suit mesh infill panels: Vertical stiles: minimum of 50mm x 50mm x 3mm SHS & 100mm x 50mm x 3mm RHS Horizontal rails: minimum of 50mm x 50mm x 3mm SHS & 100mm x 50mm x 3mm RHS
Locking	Electromechanical Gate Lock & hydraulic arms
Hinges	3 x Superhinge 25mm Min
Warranty	Gate: Minimum of 15 years against manufacturing defects. Auto-element: Minimum of 12 months.
Notes	All dimensions are nominal, for further information please contact CLD Fencing Systems. Information is correct at time of production. As part of our policy of continuous improvement, we reserve the right to alter product specification without notice.

System Details



Disclaimer

Fencing should be installed in accordance with BS 1722-14. Every care has been taken to ensure that all information provided on this data sheet is accurate. CLD Fencing Systems Ltd reserves the right to change product specification at any time. Please ensure that you have the latest information which can be found on our website or by contacting our team.
Document Reference - CLD_LockMaster_S2_Auto_DS_20220307