



LOCKS AND HARDWARE FOR METAL GATES



Set up your account online at www.signetlocks.co.uk



Call us today on 01243 552066



Email our dedicated team at sales@signetlocks.co.uk



We specialise in quality hardware for wooden and metal gates, including mechanical gate locks, digital locks and gate hinges. Whatever you need, our expert team can advise you on the most suitable product for any application.

> 10.01 2530 3500

4110 5-11 XING YING



The best proof of quality is the fact that our original designs are still happily working on gates after 20 years, and more!

Call the Signet Team today on 01243 552066 or email sales@signetlocks.co.uk

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8



We provide excellent customer service

We're intent on bringing you the most speedy and efficient service, from your initial enquiry and order right through to delivery via our courier networks.



We manufacture high quality products

The majority of the products in this catalogue are manufactured by us, right here in the UK! We guarantee all our products for at least a year.



Expertise and technical knowledge

With over 20 years experience in the trade, whatever the problem, we can most likely advise on the best solution for you.



ORDER BEFORE 2:30PM FOR NEXT DAY DELIVERY.

www.signetlocks.co.uk

\star \star \star \star **Expert advice Quality products**

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UK mainland: £8.95 next day delivery. For special deliveries or locations outside of UK mainland, please contact our customer service team. We're here to help you!





All our gate locks are focused on ease of fitting and high durability. This is particularly true of our own Gatemaster range, designed and built in the UK.



GATE LOCKS



Strong & simple For both installer and end user. Our strong and durable locks endure extreme weather and heavy wear and tear.



Tried & tested To the highest standards with a variety of quality tests including corrosion and cycle testing.



Adaptable & adjustable Our gate locks give you robust solutions for all situations, including easy retro-fitting options.



BOLT-ON LOCKS – SUPERLOCK





SURFACE MOUNTED LOCKS

WELD IN LOCKS Cut a section of the gate frame out and weld in the mild steel case

supplied. A secure and unobtrusive method of fitting a lock.



FIRE BRIGADE LOCKS



MORTICE LOCKS

lock is an ideal solution.



SLIDING GATE LOCKS

gates.

The Gatemaster Superlock combines style and durability with an ultra slim case to be a world-class bolt-on lock range.

BOLT-ON LOCKS – SELECT PRO

Our original range of gate locks, the Select Pro's traditional square design and long throw has been popular for many years.

Suitable for wooden and metal gates, our surface fixed locks mount

to the face of the gate, ideal for gates with a solid infill.

Has a fire brigade lock been specified? We can adapt the majority of our products to take a fire brigade key, contact us for more details.

When you require a lock to be hidden in the gate frame, a mortice

As the name suggests, these locks have hooks for use on sliding







26



17

6

Superlock bolt-on latch deadlock

locking bolt

The new generation, easy-to-fit lock for metal gates!

The bolt on latch deadlock has both the convenience

of a latch and the security of a deadlock, while its slim

70mm width means the lock will fit into most gate

designs.

/ ¤



cylinder available

AVAILABLE VERSIONS	
Profiled handle -	Modern style
BLD1030P	To fit 10-30mm - profiled handle
BLD4060P	To fit 40-60mm - profiled handle
Twisted handle -	Traditional style
BLD1030T	To fit 10-30mm - traditional handle
BLD4060T	To fit 40-60mm - traditional handle





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Superlock digital double sided

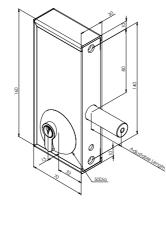
The slim Superlock digital double sided is perfect for fitting to box section metal gate frames. Simply bolt the lock onto the gate frame and adjust the latchbolt to suit your gate.





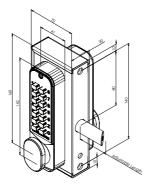
AVAILABLE VERSIONS	
BDG1030	To fit 10-30mm frame
BDG4060	To fit 40-60mm frame

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140	8
142	
	0











Left hand lock shown





6

Superlock deadlock

The deadlock version of the Superlock has a single 15mm locking action for maximum security and simplicity, while its slim 70mm depth means the lock will fit into most gate designs.



3 Keys



Euro

cylinder



Reversible handing



Removable locking bolt

AVAILABLE VERSION	S
BD1030	To fit 10-30mm gate frame
BD4060	To fit 40-60mm gate frame

Superlock digital single sided

The slim Superlock digital single sided combines the convenience of a mechanical keypad with the ease of installation of the Superlock range.





Superlock bolt-on quick exit key access



gate? The Superlock quick exit has a green push pad to allow for easy exit. This version of the lock comes with a key entry from the outside.

Require a gate lock that facilitates a quick exit from a



AVAILABLE VERSIONS 10mm-30mm gate frame

40mm - 60mm gate frame

BQK1030L

BQK1030R

BQK4060L

BQK4060R

Push to exit

BQ1030LNA

BQ1030RNA

BQ4060LNA BQ4060RNA

AVAILABLE VERSIONS

10mm-30mm gate frame

40mm - 60mm gate frame











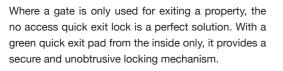
Superlock bolt-on quick exit no outside access

Left hand

Right hand

Left hand

Right hand



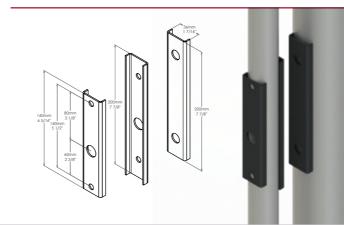












8

Left hand

Right hand

Superlock bolt-on quick exit digital access

For communal areas where easy exit is needed the digital access quick exit lock is a great solution. It has the benefit of keyless entry and an easily visible push pad to exit from the inside.



steel



Keep . available



Combination mechanism



No power



Push to exit

AVAILABLE VERSIONS	
10mm-30mm gate frame	
BQDG1030L	Left hand
BQDG1030R	Right hand
40mm - 60mm gate frame	
BQDG4060L	Left hand
BQDG4060R	Right hand

Superlock quick exit shroud

This security shroud is designed to prevent access from the outside of the gate, meaning outsiders cannot reach around and operate the lock. No fixings are required, simply bolt on the shroud in front of the push pad. To be used in conjunction with our quick exit Superlocks only.

BQS

Superlock quick exit shroud

Round bar adapter

The round bar adapter enables any of the Superlock range to be easily fitted to a round gate section. The stainless steel construction ensures longevity and corrosion resistance.

AVAILABLE VERSIO	ONS
RBA	Round bar gate adapter
RBAK	Round bar post adapter

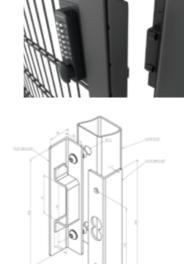


Superlock keep

This keep works with all of the Superlock range. Simply mount the gate slam plate onto the gate frame when fixing the lock and use the expanding fasteners to fix the keep onto the gate post. Requires a minimum of a 38mm gap between the gate and the post.







Superlock interlocking keep

Superlock keep

The clever interlocking design of this keep means that the gate cannot be levered off the post once the gate is closed. One section bolts in front of the lock and the post bracket is easy to fit with the two expanding fasteners. Requires a minimum of a 38mm gap between the gate and the post.



Superlock interlocking keep

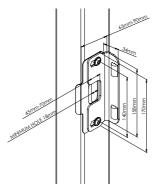
Superlock gapless keep

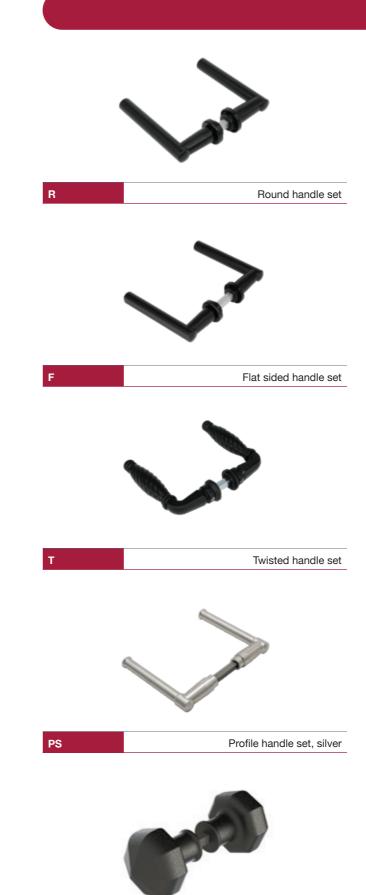
The gapless keep is a great option when there is a small gap between the gate and the post, acting as both a security measure and a gate stop. Simply drill two holes in the post and bolt on with our innovative expanding fasteners. Requires a minimum of a 15mm gap between the gate and the post.











Octagon knob handle set

OK

BSK

BSKS

GATE LOCKS

Superlock handles GATE LOCKS Profiled handle set SUPERLOCK Ornamental handle set RS Round handle set, silver

SSH

Stainless steel handle set



Select Pro bolt-on long throw keylatch

When the gate is closed the lock latches shut and can only be opened with a key. Ideal for securing communal gates, the gate is secure every time it is closed.

≝ •

Auto

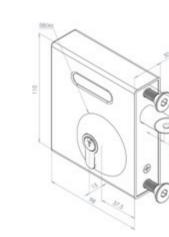
latching

Reversible

handing

GATE LOCKS

SELECT PRO



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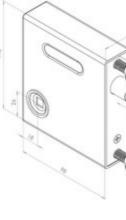




Select Pro bolt-on latch

Convenient method of holding a gate closed, giving a professional finish to any gate. This lock latches 13mm into the gate post.







AVAILABLE VERSIONS

Straight hand	e - M	lodern	style
---------------	-------	--------	-------

SBL1601AH	10-30mm gate frames
SBL1602AH	40-60mm gate frames
Twisted handle - Tradition	al style
SBL1601TDH	10-30mm gate frames
SBL1602TDH	40-60mm gate frames







Select Pro bolt-on deadlock

Two lengths of stainless steel deadbolt available. Use the key to secure the gate with a single 30mm









Euro cvlinder

AVAILABLE VERSIONS	
SBD1601	10mm-30mm gate frames
SBD1602	40mm-60mm gate frames

Select Pro bolt-on latch deadlock

Professional and stylish gate lock which holds your gate shut. This lock latches 13mm, turn the key to extend

AVAILABLE VERSIONS		
Straight handle - Modern style		
SBLD1601AH	10-30mm gate frames	
SBLD1602AH	40-60mm gate frames	
Twisted handle - Traditional style		
SBLD1601TDH	10-30mm gate frames	
SBLD1602TDH	40-60mm gate frames	



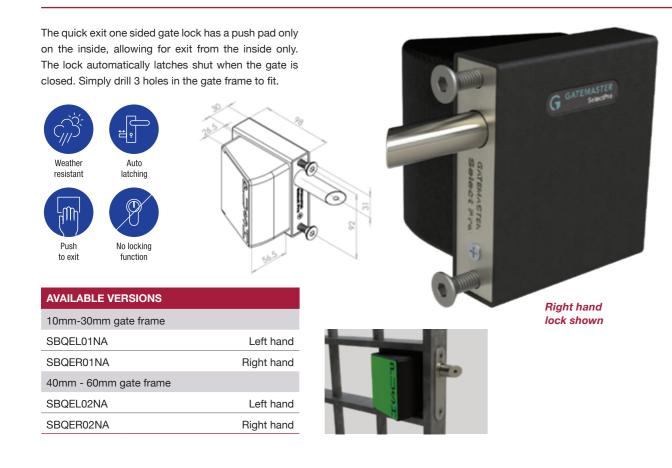
Select Pro bolt-on quick exit key access

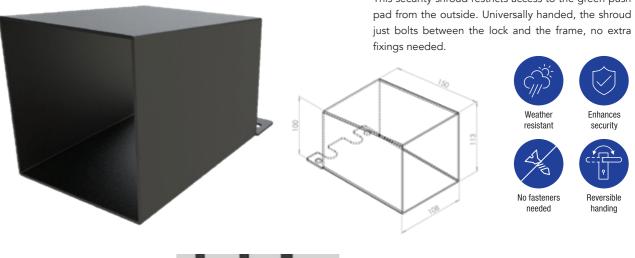






Select Pro bolt-on quick exit one sided access







Select Pro bolt-on quick exit digital access

This quick exit gate lock is designed to allow rapid

AVAILABLE VERSIONS	
10mm-30mm gate frame	
SBQEDGLL01	Left hand
SBQEDGLR01	Right hand
40mm - 60mm gate frame	
SBQEDGLL02	Left hand
SBQEDGLR02	Right hand

Select Pro quick exit shroud

This security shroud restricts access to the green push



GATE LOCKS

Select Pro digital gate lock

A mechanical, marine grade digital gate lock with many unique features.

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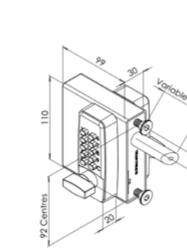
Auto

latching

Combination

mechanism

needed

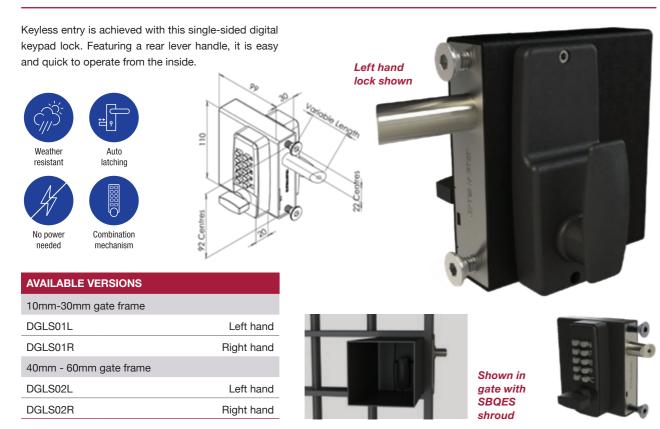




AVAILABLE VERSIONS DGL01	10mm-30mm gate frames	
DGL02	40mm-60mm gate frames	



Select Pro digital gate lock single sided







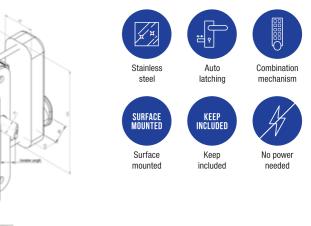
Superlock surface fixed digital gate lock single sided



SELECT PRO

Superlock surface fixed digital gate lock

A marine grade digital gate lock designed for easy surface fitting to wooden or metal gates. Digital gate locks are a convenient method of locking a gate as no keys are required to open it. The code can be changed to any combination needed.



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AVAILABLE IN 2 VERSIONS	
BDGWL	Left hand
BDGWR	Right hand

The Superlock BDGSW is a single-sided keypad lock made to fit either metal or wooden gates. It restricts outside access with the keypad, but allows you to exit the gate by just operating the rear lever handle on the







Left hand

Right hand

GATE LOCKS

GATEMASTER surface fixed digital gate lock

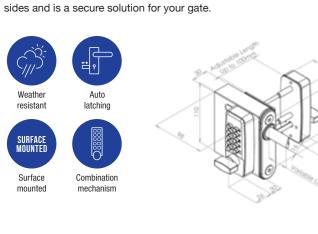
The DGLW is a mechanical keypad lock suitable for

both metal and timber gates. It has keypads on both

GATEMASTER quick exit surface fixed gate lock







Outside

AVAILABLE VERSIONS	
DGLWL	Left hand
DGLWR	Right hand





GATEMASTER surface fixed digital gate lock single sided

Inside





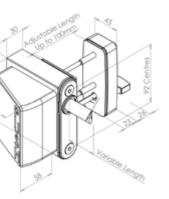






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The surface fixed quick exit lock fits easily to wooden or metal gates. Simply drill 3 holes through the gate frame and screw to the inside of the gate. Outside access is via a marine grade digital keypad.









to exit

GATE LOCKS

AVAILABLE VERSIONS	
SBQEDGLWL	Left hand
SBQEDGLWR	Right hand

Superlatch surface fixed digital latch

The Superlatch digital is a simple push button locking option that is a great alternative to fitting low cost keypads to your gate. With a marine grade keypad on the outside of the gate and a fully stainless steel latch on the inside, the innovative design enables easy and secure locking without a complicated installation process. This product is designed for inward opening





Reversible handing



Combination mechanism

SLDS

Digital Superlatch



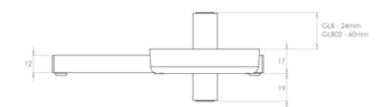
GATEMASTER gate locking bolt

A simple and robust gate lock which fits to the surface of the gate. Easy to install by simply screwing onto the inside of a gate. Suitable for both metal and wooden gates. Requires you to turn the key behind you to deadlock the gate.





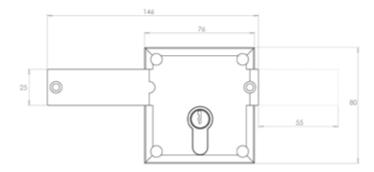




The lock eurocylinder which extends from the back of the lock is available in 2 lengths for different gate thicknesses.



AVAILABLE IN 2 VERSIONS		
GLB	Eurocylinder extends 24mm	
GLB02	Eurocylinder extends 60mm	



Shown in gate with slotted lockplate (GLBS, see opposite page).



A keep plate is welded to the second gate so that it passes through the slot in the lock plate and is secured with the deadbolt. This ensures the gates can not be 'sprung' open.

Weldable keep plate for use on single gates. Supplied with screws for fitting the lock.





GLBS

GLBP Slotted lock plate





TRUST THAT'S EARNED Trading with an enviable good reputation for over 20 years, we're a company you can trust with your security.

HIGHEST QUALITY Our Gatemaster Range is designed and built in the UK, for long-lasting and trouble-free use.

GATE LOCKS

SURFACE MOUNTED

20

Screw fixed plates for GLB



Stainless steel escutcheon

Weldable plates for GLB

Optional keep plate for welding (stainless steel screw fixed version supplied with the lock).



Standard lock plate

GLBK

Weldable steel keep plate



FRIENDLY EXPERTS Our helpful team is happy to share our technical knowledge with you - we have the answers you need.



INNOVATIVE THINKING Our expert team is always looking to develop a novel and improved solution for any situation.



SURFACE MOUNTED

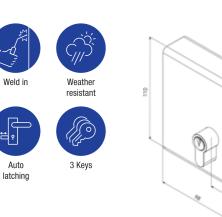
GATEMASTER weld-in long throw keylatch

The weld-in version of our popular long-throw keylatch. Holds the gate securely shut when you close the gate, simply turn the key to open it. Ideal for securing communal gates, the gate is secure every time it is closed.

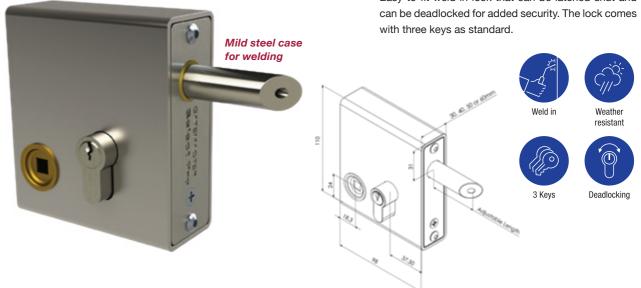
Weld in

. ₽

Auto







AVAILABLE VERSIONS	
SWKLLT1630	30mm width
SWKLLT1640	40mm width
SWKLLT1650	50mm width
SWKLLT1660	60mm width



GATEMASTER weld-in deadlock

Solid and reliable lock with a single keyed deadlocking action that moves 30mm with one turn of the key.

Weather Weld in resistant A Star Deadlocking 3 Keys



AVAILABLE VERSIONS	
SWD1630	30mm width
SWD1640	40mm width
SWD1650	50mm width
SWD1660	60mm width



Mild steel case for welding

GATEMASTER weld-in latch deadlock

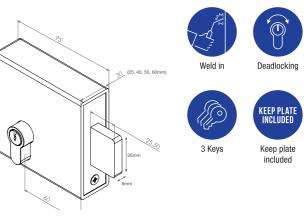
Easy-to-fit weld in lock that can be latched shut and

SWLD1630	30mm width
SWLD1640	40mm width
SWLD1650	50mm width
SWLD1660	60mm width

GATEMASTER double throw deadlock

AVAILABLE VERSION

This GATEMASTER deadlock is simply welded into the gate, and has proved to be extremely reliable.



AVAILABLE VERSIONS	
GD25	25mm width
GD30	30mm width
GD40	40mm width
GD50	50mm width
GD60	60mm width



SIGNET

GATE LOCKS

GATEMASTER double throw latch deadlock

A traditional latch deadlock, for use when handles are required. Perfect for use in traditional wrought iron gate designs.



GATE LOCKS

Handle options available on page 10.

AVAILABLE VERSIONS	
GLD30	30mm width
GLD40	40mm width
GLD50	50mm width
GLD60	60mm width



Cylinder escutcheons

Stainless steel escutcheon

Manufactured from stainless steel, this escutcheon helps protect the cylinder and covers up the hole made when installing the lock. Dimensions: Height 68mm x Width 32mm

Security escutcheon to weld

The security escutcheon protects the cylinder from attack. Commonly used with the weld-in locks to increase security. Height 46mm x Width 30mm.





AVAILABLE VERSIONS	
WSE04	4mm thickness
WSE08	8mm thickness
WSE12	12mm thickness

GATEMASTER weldable steel lock case for digital locks

A mild steel weldable box fully prepared to receive 14 button digital keypads.



AVAILABLE IN 3 WIDTHS	
DLC30	30mm
DLC40	40mm
DLC50	50mm

Marine grade suitable for use in exposed and marine locations

Marine grade mechanical digital lock

These 14 button keypads are produced using materials suitable for use in exposed and marine locations. Supplied with tubular deadlocking latch.



AVAILABLE IN TWO VERSIONS	
SKM	Keypad on one side, handle on the other
DKM	Keypad on both sides





Simple digital keypads for use with our weldable steel case or as a stand-alone product. The kit includes the tubular mortice latch.



AVAILABLE IN DOUBLE OR SINGLE SIDED	
SK	Single sided keypad
DK	Double sided keypad

Single keypad with rim deadlock

Excellent for use when a deadlock is required along with a digital keypad. This single sided lock ensures you can exit the gate from the inside using the turn knob on the back.





Single keypad with rim deadlock



Fire brigade locks

We can adapt a range of our gate locks to use fire brigade keys, making fire brigade locks an easy option for metal gates.

Bolt on locks

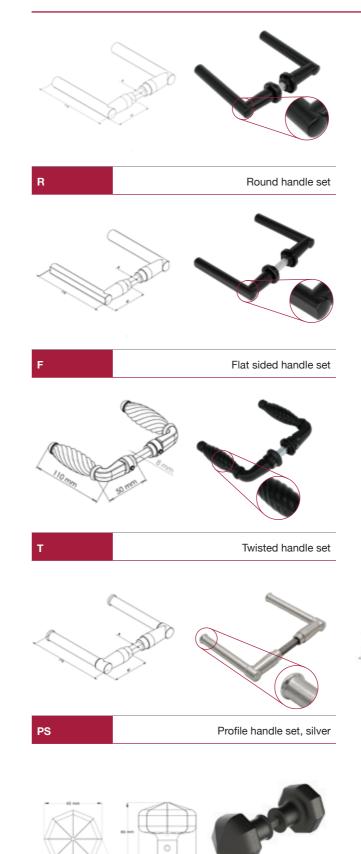


Fire brigade key

We supply FB1 and FB2 fire brigade key styles.

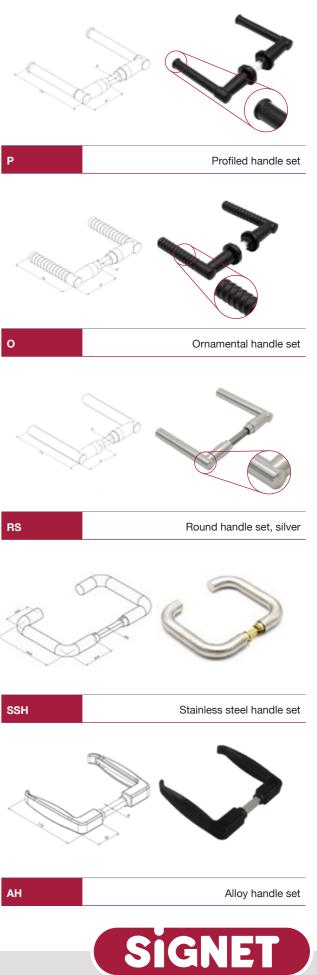
AVAILABLE IN TWO VERSIONS	
KEY FB1	FB1 key
KEY FB2	FB2 key





OCtagon knob handle set

Handle options



27

GATEMASTER mortice hook lock

The Gatemaster mortice hook lock is a unique stainless steel lock that incorporates a latch and deadlock in one single-action bolt. Designed for use on a 40x40mm box section, once the section is cut to receive the lock, it can simply be slid in and fixed without any drilling and tapping of the gate needed.





Top – gate with full cover and ornamental (O) handles Bottom – gate with dual cover and profiled (P) handles





Mortice lock keep (included in kit)

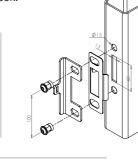
Kit with full cover, profiled handles

Kit with full cover, ornamental handles

This stainless steel keep perfectly complements the mortice hook lock, ensuring security and giving the gate post a finished look.



MLK



Mortice Lock Keep



ML4 compatible handles



Profiled handle SEE PAGE 27



Ornamental handle SEE PAGE 27



Stainless

steel

Rubber

buffers

Enhances

security

Easy install

fasteners

SEE PAGE 27

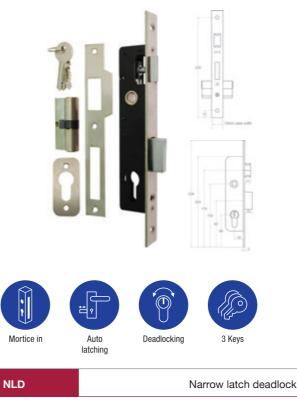


A narrow lock which latches shut and automatically deadlocks.



Narrow latch deadlock

A narrow latch deadlock with a separate latch and deadlock for mortising into a gate frame.



ML4FCP

ML4FCO

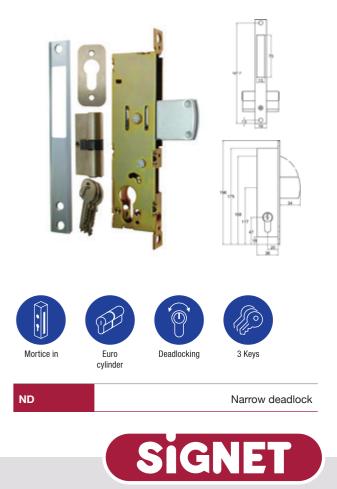
Narrow hook lock

A narrow lock with a strong hooked deadbolt that can be used on both swing and sliding gates.



Narrow deadlock

A narrow lock with a large deadbolt that drops down into position.



GATE LOCKS

Select Pro bolt on lock with forend

GATEMASTER hook lock and digital lock kit

GATE LOCKS

Weather

resistant

P

Euro

cylinder



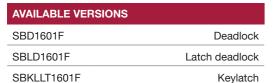
Reversible

handing



Shows fitted in gate

This lock is excellent for wooden gates where the long throw means that if the gate contracts, the bolt is still long enough to secure the gate.





Quality 5 lever sashlock with

Common lock - The latch is operated by the handle and the deadlock is operated by the key. This lock takes a 5 lever key which some jobs may require.



Common lock - The single deadlock is operated using a key Conforms to BS3621, deadbolt moves 20mm. This lock is operated using a 5 lever key.

brass forend



AVAILABLE VERSIONS

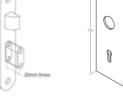
5DL

5DL KA

5DLC







AVAILABLE VERSIONS	
5SL	5 lever latch deadlock
5DL KA 5 lever latch deadlock, keyed alike	
5DLC	Steel case for 5 lever sashlock

This kit comprises a hook lock, a pair of digital keypads and a weldable steel case. Used on sliding gates which need to be latched shut for security. Also keyed both sides for deadlocking the hook.



Hook lock for sliding gates

This substantial hook lock is excellent value. The locating pin prevents the gate being released by lifting.



5 lever deadlock

5 lever deadlock, keyed alike

Steel case for 5 lever deadlock



AVAILABLE VERSIONS		
Double sided version - keypad both sides		
HLDK 30	30mm width	
HLDK 40	40mm width	
HLDK 50	50mm width	
Single sided version - keypad one side, handle the other side		
HLSK 30	30mm width	
HLSK 40	40mm width	
HLSK 50	50mm width	

Hook lock box

Weldable box in zinc finish steel for use with the HL hook lock. The hook lock is fitted in a slot in the 40mm or 50mm box gate frame and the lock box is welded onto the back of the gate frame.



AVAILABLE VERSIONS	
HLB40	For 40mm gate frames
HLB50	For 50mm gate frames

SIGNE



Our gate closers are easily adjustable and built for all environments and gate sizes, and are safe and quiet in use.







Smooth & slow Gatemaster gate closers have internal dampening to ensure slow and soft closing, to protect small children or the elderly.



No more traps The APS Hydraulic gate closer keeps a constant gap between gate and hinge side post, reducing risk of finger trapping.



Fully adjustable There is simple force adjustment in our gate closing gas strut, and the APS Hydraulic gate closer is fully speed adjustable, with a main speed adjuster and a latching speed adjuster.



HYDRAULIC GATE CLOSER

• Vandal resistant closer that fits underneath the gate Adjustable closing speed • Excellent for school and playground gates



GATE CLOSING STRUT

- Reliable gas strut mechanism
- Great value gate closer



SPRING CLOSERS · Simple and low cost method to close a gate

- Controllable close
- Mounted onto the surface of the gate

RISING HINGES

- Relies on gravity to close the gate



SPRING HINGES

- · Fits like a standard butt hinge

• Easy to retro fit to a wide range of applications

SURFACE MOUNTED CLOSERS

• Weldable hinge which lifts the door as it's opened

• Spring loaded hinges ensure the door is kept closed









37





This hydraulically controlled gate closer and top hinge kit has been developed using proven technology to provide safe and reliable gate closing.

The closer and top hinge kit is specially designed for incorporating into gates that need to be self-closing. Comes with either a standard wrap-around hinge (APS) or a stop hinge (APSSTOP) that prevents the gate opening more than 100°.





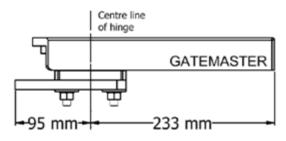
APSSTOP shown in gate

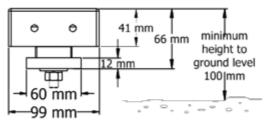


AVAILABLE VERSIONS		
APS	Standard hinge	
APSSTOP	Gate closer with 100° stop hinge	

























HIGHEST QUALITY Our Gatemaster Range is designed and built in the UK, for long-lasting and trouble-free use.

HYDRAULIC

GATEMASTER APS hydraulic gate closer bolt on

The hydraulic closer makes sure your gate closes reliably and safely with a dampened and adjustable speed. This version can be bolted on using the supplied fixings.







Adjustable speed



Weather

No power needed



Controlled close



Vandal resistant

APSW

Screw fixed hydraulic closer



FRIENDLY EXPERTS Our helpful team is happy to share our technical knowledge with you - we have the answers you need.



INNOVATIVE THINKING Our expert team is always looking to develop a novel and improved solution for any situation.



GATEMASTER gate closing strut

The reliable and long lasting GSB gate closer is ideal for closing gates up to 80kg. Simply weld or screw fix the brackets to the gate and post and fit the closer to the brackets. The unique hydraulic damping ensures that the gate will close slowly.

Weld-fix or screw-fix brackets are available, giving the option for fitting to metal or wooden gates.



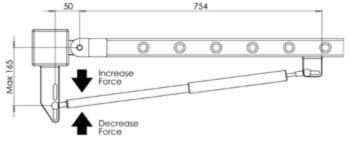


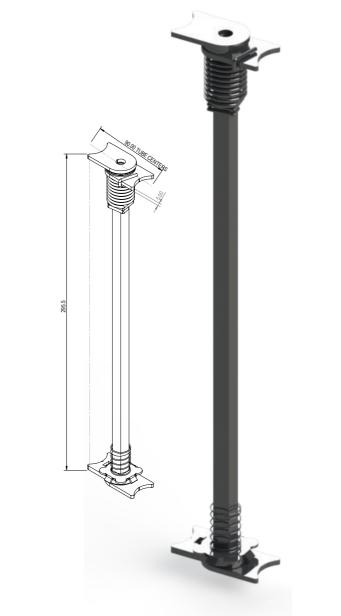


Screw-fix version (GSBW) shown fitted to gate



AVAILABLE VERSIONS	
GSB	Weld-fix bracket
GSBW	Screw-fix bracket







Expert advice, quality products, easy to access online! www.signetlocks.co.uk



CLOSERS

GATEMASTER light duty spring closer

The light duty closer is a popular product for access gates that need to be kept closed for safety reasons. Can be easily welded to small gates and fabrications for a simple and reliable close. The LDSGC closer is handed, so make sure you get the correct handing before ordering.





safety









AVAILABLE VERSIONS	
LDSGCL	Left hand
LDSGCR	Right hand



TRADE PRICES

Set up your trade account to get the best prices



PRODUCT NEWS

Be the first to know about new product launches.



Surface mounted gate closer

This gate closer has two variable speeds for closing and latching. It also has the facility to have a hold back to keep the gate open at 90 degrees. For gates up to 50kg.

This closer is only suitable if the pivot point is on the back of the gates. If it is in line with the gate the SMR below would be required.

Adjustable speed gate closer

This gate closer has a unique adjusting system which enables the closing speed to be controlled simply by turning the cover tube. Suitable for gates up to 80kg.



Surface mounted gate closer with slide rail

The same closer as above but with an additional slide rail to enable easy fitting in most situations.



gate closing spring

A simple gate closing spring manufactured from stainless steel.

Stainless steel gate closing spring



SMR

Surface mounted gate closer with slide rail

Door closer

To be used on internal doors, ensuring a slow and reliable close.



AVAILABLE VERSIONS	
DC3	80kg capacity
DC4-6	120kg capacity
DC6-7	140kg capacity

Spring gate closer

to guide spring arm.

SSS



Closes gates up to 40kg, adjustable force, includes roller bracket

Heavy duty - a well proven product. This hinge set can close gates and doors up to 250 kg in weight. Used as a pair, one hinge

Maximum vertical movement - 25mm at 180 degrees opening. 38mm dia. Designed to be welded in place.

lifts the gate as it opens.



leavy Dut





Rising hinges set

AVAILABLE IN 2 VERSIONS	
RHSRH	Right hand
RHSLH	Left hand

Spring hinges single action

An adjustable spring hinge for use on doors, one way opening.





AVAILABLE VERSIONS	\$
SHS100	Steel 100mm – 15 kg gate
SHS125	Steel 125mm – 25 kg gate
SHS175	Steel 175mm – 45 kg gate
SHSSS100	Stainless Steel 100mm - 22 kg gate
SHSSS125	Stainless Steel 125mm – 27 kg gate
SHSSS150	Stainless Steel 150mm – 40 kg gate



38

Gate closing hinge kit

Simple and robust, weldable gate hinge with integral adjustable spring.



AVAILABLE IN 2 VERSIONS	
CHKS	Square gate frame
CHKR	Round gate frame

Spring hinge double action

An adjustable spring hinge for use on doors, opens both ways.





AVAILABLE VERSIONS	
SHD125	Steel 125mm – 25 kg gate
SHD175	Steel 175mm – 45 kg gate
SHDSS100	Stainless steel 100mm – 22 kg gate
SHDSS150	Stainless steel 150mm – 40 kg gate



CLOSERS



We supply a comprehensive range of hinge hardware for gates and doors. If you need replacement hinges, we have a variety of size, material and heavy-duty options to match every requirement.



GATE HINGES



This includes screw-fixed, weld-on and adjustable, often with heavy-duty options. We believe that only the toughest gate hinges are good enough. Facing potentially harsh weather conditions and often constant wear through opening and closing, hinges face a lot of strain. Safe, reliable and long-term operation is crucial. We particularly recommend the Superhinge (page 42) and the Stop Hinge Set (page 45).



SUPERHINGE

500,000 openings



HOOKS AND EYES

- A simple, strong hinge
- Very popular choice



WELD IN HINGES

• Adjustable hinges with weldable brackets



PIVOTS AND CLAMP HINGES

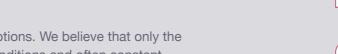


- on the face of the gate
- Heavy duty barrel hinges are also available

FLAG HINGES

traps

BUTT HINGES



Heavy duty, adjustable gate hinge that has been tested to over



• The pivot point in the middle of the gate ensures gaps don't get smaller, reducing finger traps on the gate • Heavy duty – can take up to 1000kg

BARREL/UNIVERSAL HINGES

• Excellent for steel doors and lighter gates where the hinges are

Traditional, heavy duty method of hinging a gate, reduces finger

• A conventional door hinge which is often used on gates





42







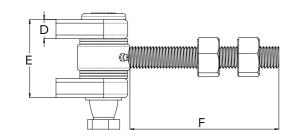
GATEMASTER Superhinge

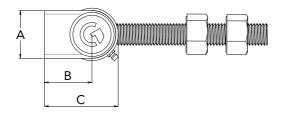
SIGNET SAYS: If your gate is being used on a regular basis, the Superhinge is the perfect product as it has been tested to over 500,000 openings without showing any wear.

The new GATEMASTER Superhinge is the most durable gate hinge in the range. The hinge incorporates an integral brass bearing and requires little to no maintenance once fitted. Simply grease every 6 months by using the integrated grease point.













			Α	В	С	D	Е	F	Load x2
SH16	M16 thread	SH16	36mm	36mm	54mm	15mm	58mm	100mm	150kg
SH20	M20 thread	SH20	40mm	40mm	62mm	16mm	66mm	125mm	300kg
SH25	M24 thread	SH25	57mm	40mm	69mm	20mm	80mm	150mm	450kg
SH30	M30 thread	SH30	64mm	45mm	77mm	24mm	94mm	200mm	900kg

Weld-on gate eyes, self colour

Pin dia (A) x distance from centre of hole to back edge (B).



	AVAILABLE SIZES	А	В
_	E12	12mm	25mm
	E16	16mm	40mm
_	E19	19mm	38mm
_	E22	22mm	38mm
_	E25	25mm	44mm
	E32	32mm	50mm
-			

Weld-on gate hooks, self colour

Pin dia (A) x distance from centre of pin to back edge (B).



AVAILABLE SIZES	А	в
H12	12mm	25mm
H16	16mm	40mm
H19	19mm	38mm
H22	22mm	38mm
H25	25mm	44mm
H32	32mm	50mm

Adjustable gate eyes with 2 nuts

Pin dia (A) x length from middle of eye to end of thread (B) x thread dia (C).



AVAILABLE SIZES	Α	В	С
AE 12 100	12mm	100mm	M12
AE 12 150	12mm	150mm	M12
AE 16 100	16mm	100mm	M16
AE 16 150	16mm	150mm	M16
AE 19 100	19mm	125mm	M20
AE 19 150	19mm	150mm	M20
AE 19 200	19mm	200mm	M20
AE 22 150	22mm	150mm	M20 Galv
AE 22 200	22mm	225mm	M20 Galv
AE 25 150	25mm	150mm	M24 Galv
AE 25 200	25mm	225mm	M24 Galv
AE 32 200	32mm	225mm	M30 Galv

HINGES

Push fit security collars



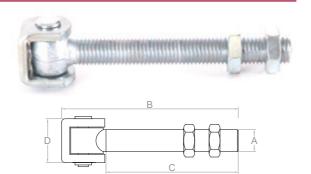
AVAILABLE SIZES	
SCP12	For 12mm pin
SCP16	For 16mm pin
SCP19	For 19mm pin
SCP22	For 22mm pin



Long thread hinge

A long thread, adjustable hinge to suit metal gates. These hinges are more aesthetically pleasing than using standard hooks and eyes, and are a cost-effective solution.

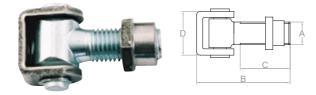
Thread dia (A) x overall length (B) x thread length (C).



AVAILABLE SIZES	А	В	С	D	Load x2
LT16	M16	140mm	100mm	28mm	50kg
LT18	M18	180mm	148mm	38mm	65kg
LT22	M22	210mm	165mm	40mm	100kg

Weld-in nut hinge

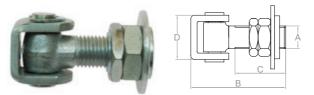
Removable hinge pin is retained with a strong circlip. Electrogalvanised with mild steel weld parts.



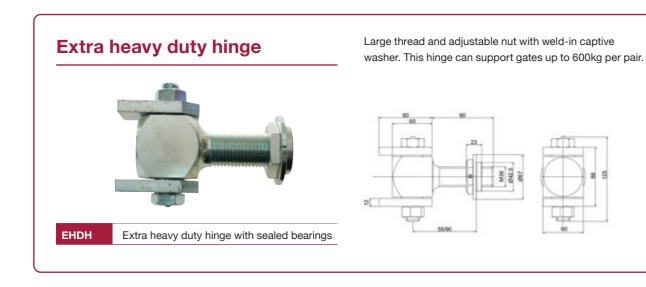
SIZES	Α	В	С	D	Load x2
WN18	M18	75mm	36mm	38mm	65kg
WN22	M22	85mm	46mm	40mm	100kg
WN24	M24	97mm	50mm	47mm	110kg

Captive nut hinge

To adjust, slacken off the two lock nuts and lock them together, rotate them to adjust the gate and then reclamp them against the heavy washer.



SIZES	Α	В	С	D	Load x2
CN18	M18	75mm	38mm	35mm	65kg
CN22	M22	87mm	46mm	40mm	100kg

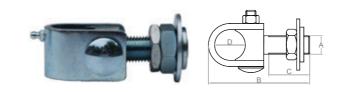


SIGNET SAYS: Need to fit a gate stop but worrying that it will be a trip hazard? This hinge has a built-in stop to prevent the gate being forced back, eliminating the need for a separate stop.



Round clamp hinge

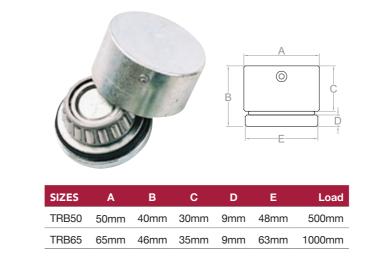
To adjust, slacken off the two lock nuts and lock them together, rotate them to adjust the gate and then reclamp them against the heavy washer. Thread dia (A) x overall length (B) x thread length (C) x hole dia (D).



SIZES	Α	В	С	D	Load x2
RC18	M18	103mm	46mm	30mm	50kg
RC22	M22	116mm	52mm	35mm	80kg
RC27	M27	145mm	65mm	40mm	260kg

Bottom pivot with roller bearing

A low friction pivot for the base of the gate with a large capacity.

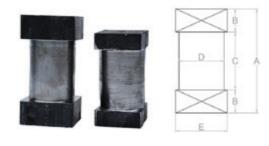


HINGES

Stop hinge with bottom pivot

Connection pin

For welding into gate frames. For use with round clamp hinges.



SIZES	Α	В	С	D	E
CP30	60mm	10mm	40mm	30mm	30mm
CP35	80mm	18mm	45mm	35mm	40mm
CP40	65mm	10mm	45mm	40mm	50mm

Top pivot with ball bearing

Provides a low friction top pivot and has horizontal adjustment. The stub pivot is welded to the top of the gate and the plate and bearing assembly is welded to the post.



SIZES	Α	В	С	D	Е	F
R50	11mm	33mm	30mm	50mm	111mm	123mm
R65	14mm	36mm	35mm	65mm	111mm	123mm



Hinges

SIGNET SAYS: For smaller fabrications, bullet hinges are excellent. Heavy duty versions are available if required.

The hinge is the most standard (and important) product on a swing gate - and can also be one of the most complicated. Hooks and eyes, round clamp hinges, bullet hinges, flag hinges, butt hinges, C hinges, pivots... you name it, there are endless options.





CALL OUR TEAM OF EXPERTS FOR MORE INFO ON 01243 552066.

Universal weld on hinges Ideal when there is a small gap between the door and the frame

Universal weld on hinge, steel pin, self colour

Length (A) x body dia (B) x pin dia (C).

SIZES	Α	В	С
UNI 60S	60mm	10mm	6mm
UNI 80S	80mm	12mm	7mm
UNI 100S	100mm	14mm	8mm
UNI 120S	120mm	16mm	10mm
UNI 140S	140mm	16mm	9mm
UNI 160S	160mm	22mm	14mm
UNI 200S	200mm	22mm	14mm

Universal weld on hinge stainless steel

Length (A) x body dia (B) x pin dia (C).

SIZES	Α	В	С
UNI 60SS	60mm	10mm	6mm
UNI 80SS	80mm	12mm	7mm
UNI 100SS	100mm	14mm	8mm
UNI 120SS	120mm	16mm	9mm
UNI 140SS	140mm	16mm	9mm

Universal weld on hinge with grease point, self colour



	HEAVY DUTY: Suitable for heavy swing gates				
Heavy welda	duty ble hinge	Ń			
	inge 190 x 38mm dia with bin and grease point.				
RHS D	Heavy duty weldable hinge				

2 part pressed hinge mild steel

2 part lift off hinge with removable steel pin and steel washer. Length (A) x overall width (B) x pin dia (C) x material thickness (D)



SIZES	Α	В	С	D
2PH 60	60mm	16mm	5.8mm	2mm
2PH 80	80mm	22mm	8mm	2mm
2PH 100	100mm	22.5mm	10mm	2mm
2PH 140	140mm	26mm	11mm	2.5mm
2PH 170	170mm	30mm	12mm	3mm
2PH 200	200mm	36mm	14mm	3mm

Flag hinges

2 part lift off hinge with removable steel pin and steel washer. Length (A) x overall width (B) x pin dia (C) x material thickness (D).



SIZES	А	В	С	D
FH60L	70mm	16mm	5.8mm	2mm
FH60R	70mm	22mm	8mm	2mm
FH100L	114mm	22.5mm	10mm	2mm
FH100R	114mm	22.5mm	10mm	2mm
FH140L	155mm	22.5mm	10mm	2mm
FH140R	155mm	26mm	11mm	2.5mm
FH160L	175mm	30mm	12mm	3mm
FH160R	175mm	36mm	14mm	3mm

HINGES

Pressed hinges Use up minimal space

2 part pressed hinge stainless steel

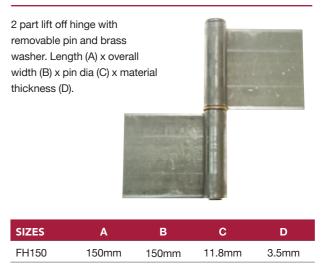
2 part lift off hinge with removable pin and brass washer. Length (A) x overall width (B) x pin dia (C) x material thickness (D).



SIZES	Α	В	С	D
2PHS 100	100mm	25.5mm	10mm	2mm
2PHS 140	140mm	29mm	11mm	2.5mm

Flag hinges Often used in preference to a bullet hinge because they are easier to fit due to the larger surface area for welding

2 part pressed flag hinge with removable pin





ORDER BEFORE 2:30PM FOR NEXT DAY DELIVERY.



3 part pressed flag hinge with removable pin

Three part lift off hinge with removable pin. Length (A) x overall width (B) x pin dia (C) x material thickness (D).

SIZES	Α	В	С	D
3FH110	130mm	110mm	9.8mm	2.5mm
3FH140	160mm	94mm	11.8mm	3mm
3FH170	190mm	110mm	11.8mm	3.5mm
3FH200	220mm	116mm	12.8mm	4mm



Heavy duty undrilled hinge

Strong double pressed hinge, self colour, used for security doors. Height (A) x overall width (B) x leaf thickness (C).



AVAILABLE SIZES	А	В	С
UDH 76	76mm	60mm	4.2mm
UDH 102	102mm	72mm	4.2mm
UDH 150	150mm	98mm	6mm



TRUST THAT'S EARNED Trading with an enviable good reputation for over 20 years, we're a company you can trust with your security.



HIGHEST QUALITY Our Gatemaster Range is designed and built in the UK, for long-lasting and trouble-free use.



Stainless steel

Stainless steel with bearings.

Height (A) x

Overall width (B) x Leaf thickness (C).

AVAILABLE SIZES

304 Stainless Steel

316 Stainless Steel

DHS4 75

DHS4 100

DHS4 125

DHS6 100

heavy duty drilled hinge

C

FRIENDLY EXPERTS Our helpful team is happy to share our technical knowledge with you - we'll have the answers you need.



С

2mm

3mm

3mm

3mm

В

50mm

76mm

102mm

76mm

Α

75mm

100mm

125mm

100mm

INNOVATIVE THINKING Our expert team is always looking to develop a novel and improved solution for any situation.



Panic hardware is vital – and often a legal requirement - for use on gates and doors which are used for fire escape routes, including the iconic "exit push bar".





Our Panic Exit Pad is for general public use, and is fire-rated for both timber and steel doors and gates, to cater for any situation. For external security, you may need the Gatemaster Security Shield, to prevent a pad already in place from being opened from outside. We stock a comprehensive, proven range of easy-to-fit panic hardware, all made in the UK to ensure the highest quality and reliability.

48

HINGES

PANIC HARDWARE



Quick exit locks

Panic exit pad

In situations where an easy exit through a gate is required, the quick exit gate lock is specifically designed to be easy to fit and use.







PUSI

Push lever to exit. Only for use by trained personnel. Can be used on both left hand and right hand gates. Brass latch sticks out 15m.



Panic exit pad

Panic exit bars

Push bar to exit, for use when the general public use a gate. Single door, double door and vertical bolt options.

See our quick exit locks on pages 8, 9, 14 and 15.

Outside access device

Fitted in conjunction with a panic bar or pad, this device allows access from outside via the lockable knob.





Outside access device

GATEMASTER panic pad security shield

Helps prevent panic pad being operated from outside.



AVAILABLE VERSIONS	
PPSSL	Panic pad security shield, left hand
PPSSR	Panic pad security shield, right hand

Panic exit pad with vertical bolts



Push lever to exit. Only for use by trained personnel. Vertical bolts increase the security.

PPEV

Panic exit pad with vertical bolts

GATEMASTER panic pad, digital lock and weldable lockcase kit

Panic exit from the inside and access from outside via the keypad. Weld the lock case into the gate and fit the panic pad and digital lock after painting or galvanising.



AVAILABLE VERSIONS	
PPDL 30	30mm width
PPDL 40	40mm width
PPDL 50	50mm width





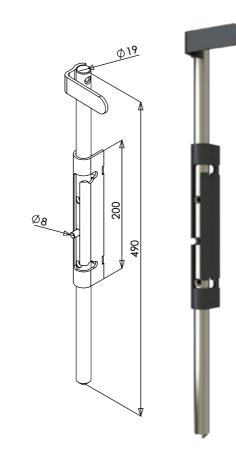
Well-designed gate accessories provide the stylish and secure finishing touches any gate and property deserves. We supply a variety of gate hardware to complete any gate locking system.



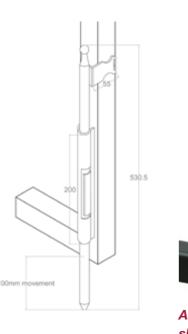
GATE ACCESSORIES



From slidebolts, padbolts and drop bolts, to gate fittings such as escutcheons, gate post caps, gate stops, fabrication accessories and more - whatever you need, we have it! Whether you're looking for a specific size post cap, one of our galvanised drop bolts, or gate stop to ensure your gate remains securely in place, we have all these and much more.



A substantial drop bolt designed for securing double gates. The Auto-locking drop bolt is lowered and rotated so that the lifting plate folds across the edge of the first gate. The drop bolt is now locked in position, closing the second gate prevents the drop bolt being unlocked.





GATEMASTER secure locking drop bolt

A secure locking drop bolt which is easy to fit to the gate with our expanding fasteners. Used on double gates, once the drop bolt is in the ground the locking plate is rotated round the edge of the gate, meaning when the second gate is closed the drop bolt cannot be lifted.



GATEMASTER auto-locking drop bolt



Weather resistant



Reversible handing



Enhances security



Vandal resistant



AVAILABLE VERSIONS	
ADB	Weld-on
ADBS	Bolt-on

SIGNET

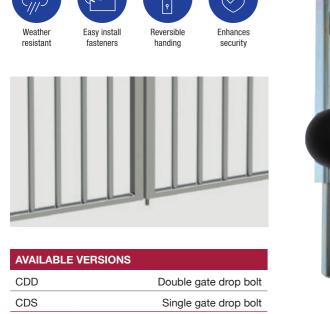
GATEMASTER concealed vertical drop bolt

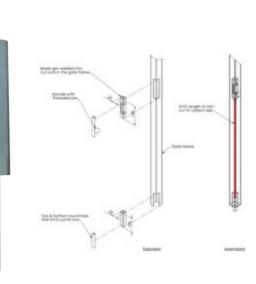
threaded bar (not supplied). Available in 2 versions for double gates and single gates.

A very neat drop bolt for double gates which is enclosed within the box section of the gate. Simply cut slots in the gate stile at hand

height and at the bottom and weld in the 2 boxes supplied. Once galvanised or painted the drop bolt can be assembled with M10

GATE ACCESSORIES





Dropbolt galvanised finish



Stainless steel spring dropbolt



Stainless steel spring dropbolt

Heavy padbolt, 210mm overall length



The stainless steel gate restrainer is a safety feature that reduces the risk of gates falling in the event of hinge failure. This strong but simple device is an essential safety backup for swing gates when there is potential for the gate hinges to fail and cause fatal harm to pedestrians or damage to property.



PLEASE NOTE - this solution is based on the assumption that in the event of hinge failure, the edge of the gate will hit the ground before the restrainer comes into play. The device is designed to prevent the gate falling sideways rather than taking its full weight. If the dimension from the bottom of the gate to the ground is longer than the restraining device, the device may not be suitable for your gate.

Gate silencer kit



Gate stop cast



GATEMASTER gate restrainer











security



No fasteners



AVAILABLE VERSIONS (Based on a maximum gate width of 2.5m)	
GRS03	For gates up to 260kg
GRS04	For gates up to 500kg

Gate bump stop

These bump stops will reduce the noise of the gate banging shut, ideal for residential areas where noise can disturb the public.

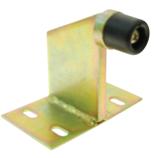


16 thread

AVAILABLE VERSIONS	
BS18	18 diameter × 7mm, M6 ×
BS50	50 diameter × 30mm, M10 ×

50 diameter × 30mm, M10 × 25 thread

Gate stop floor mounted



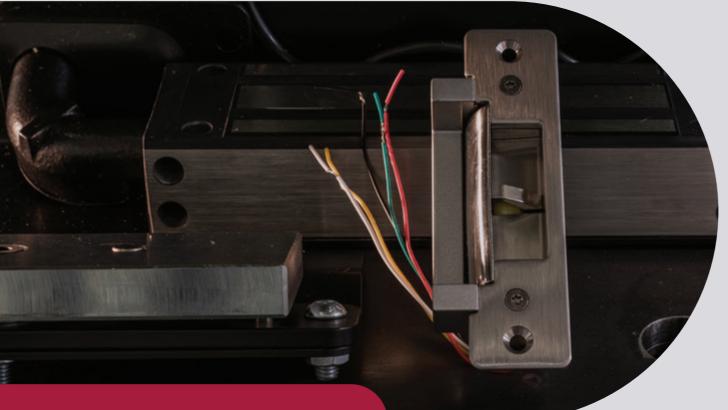
Gate stop floor mounted







We supply an electric lock and release range for fitting to gates which require electric access control.



ELECTRIC GATE HARDWARE



If you need security gates and want the best hardware solutions to provide safety and security, we offer a range of reliable hardware. This includes: magnetic locks such as our popular gate maglock system, outdoor grade individual electromagnets, and the electronic strike which works with a range of our bolt-on and weld-in locks. Call our knowledgeable team today for more information on **01243 552066**.





Electromagnet surface fixed

270kg capacity surface fixed. Dimensions 44 x 230 x 40mm.



Electromagnet brackets

Brackets for use with surface fixed electromagnets.



AVAILABLE VERSIONS	
EMS270Z	Brackets for EMS270
EMS545Z	Brackets for EMS545

GATEMASTER gate maglock system

This maglock system includes a maglock, fixing

(onl o o o / r



EMGK

Gate maglock system

Electromagnet surface fixed

545kg capacity surface fixed. Dimensions 63 x 222 x 39mm.



EMS545

EMM250

Electromagnet surface fixed

Electromagnet – mortice

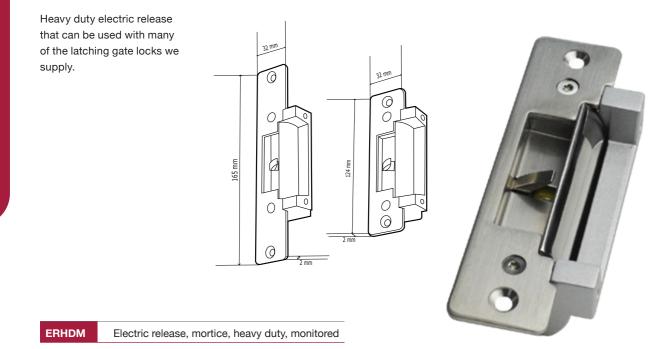
This maglock can be fitted into a slot in a box section gate post. 250kg capacity. Mortice dimensions 36 x 186 x 28mm.



Electromagnet for morticing



Electric release, mortice, heavy duty, monitored



ELECTRONIC STRIKE

NOTES

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60 Call us for your personalised quote today 01243 552066 or email our team sales@signetlocks.co.uk.

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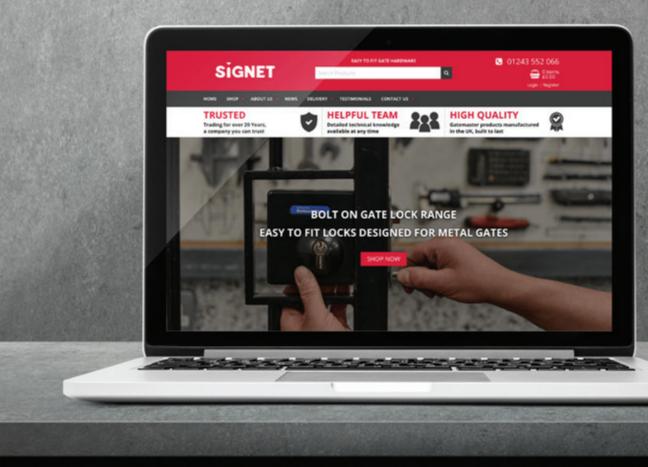


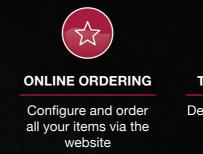






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TECHNICAL HELP Detailed knowledge at your fingertips

 \overleftrightarrow

'ALWAYS ON' 24/7 SO YOU CAN CHECK AND ORDER WHEN IT SUITS YOU.



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Set up your trade account to get the best prices



PRODUCT NEWS

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