

Making work safe

# 2018 Product Brochure

Safety Padlocks

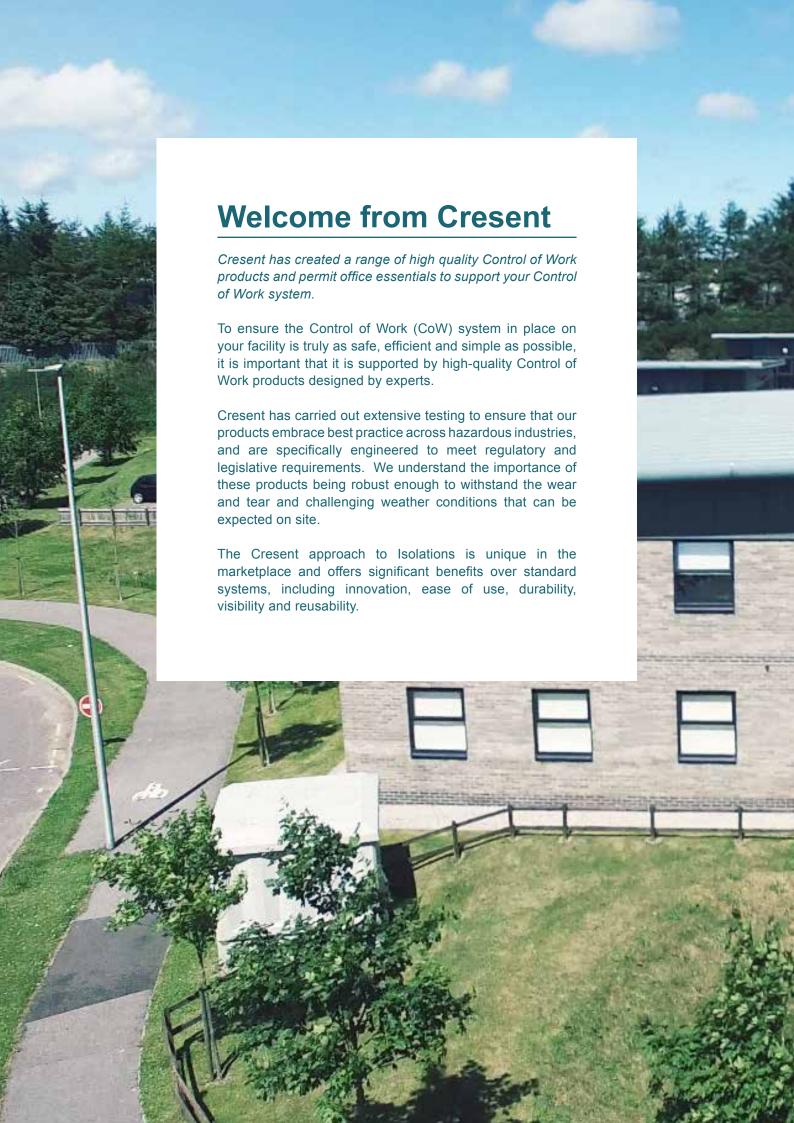


Isolation Tags and Wallets

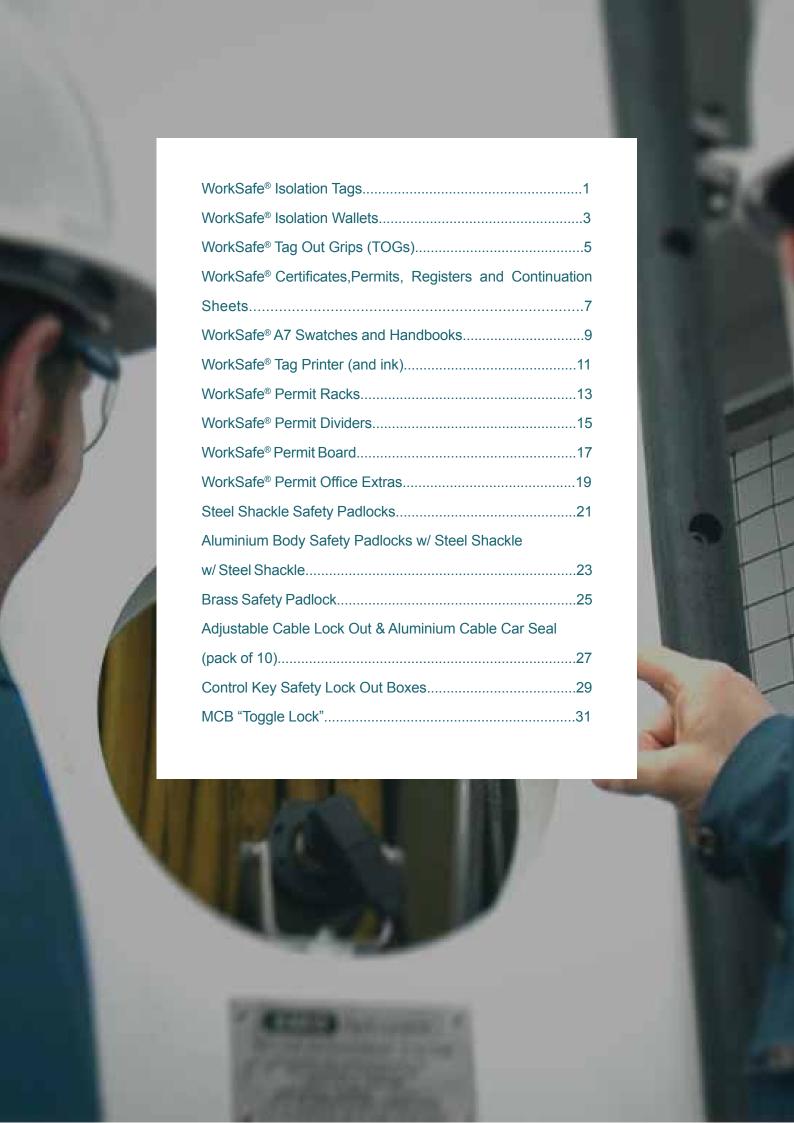
Certificates & Permits

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www.cresent.co.uk









### You can now purchase our products online.

Cresent has created a range of high-quality Control of Work products and permit office essentials. To make the ordering process even easier we've added all of our products to our online shop. Order online to pay by:



### **How to Order?**



#### Website

Head to our online shop to browse our products and purchase directly. Our shop can be found at www.cresent.co.uk/online-shop



#### **Email**

Get in touch with our Customer Service team at enquiries@cresent.co.uk



#### Phone

Our expert team are available Monday – Friday, 8:30 to 17:00. Give them a call on +44 1224 636870.

## WorkSafe® Isolation Tags





### WorkSafe® Isolation Tags

The WorkSafe® isolation tags are compatible with both paper (handwritten) and electronic (printed) Control of Work systems. Tags provided as part of a paper-based system can be supplied pre-numbered with client-specific sequential numbering and facility-specific prefixes. Tags provided as part of an electronic Control of Work system are used in conjunction with our robust isolation tag printers which removes the need for handwriting tags.





### **Key features**

- Ensure companies comply with legislative requirements and good practice
- Can be purchased off-the-shelf or customised to individual clients (bespoke)
- 101 x 127mm standard size (bespoke sizes available)
- Multi-language options available
- 1000 tag minimum order







### **Available options**

As standard, the following options are available:

- Valve Open (Green)
- Valve Closed (Red)
- Spade/Blank (Yellow)
- Electrical Disconnect (Blue)

- Caution Electricity (Orange)
- Bleed/Vent (Red and Green)
- Tank Lid (Green, Orange and Red)
- Bespoke options available

### WorkSafe® Isolation Wallets





### WorkSafe® Isolation Wallets

To improve further the longevity of our isolation tags Cresent has developed a series of innovative, weatherproof tag wallets that enclose and protect the isolation tag whilst maintaining the high-visibility and easy-reading aspects of our tags, favoured by clients.

The highly durable and reusable wallets can be used with our innovative WorkSafe® Tag Out Grips (TOGs) and are secured to the necessary isolation point. Users print or hand-write the isolation tags before slotting them inside the appropriate coloured plastic wallets and securing them to the isolation point.

The WorkSafe® generic white isolation tags can be used for any kind of isolation and are a considerably lower cost option compared with purchasing multiple different types of coloured isolation tags, resulting in long-term cost savings for our clients.





### **Key features**

- Quick and simple to use and secure to an isolation point
- Certified, tried and tested from -30C to +100C
- Proven to hold fast in the most extreme weather conditions
- Strong enough to resist pulling forces up to 100kg
- Resistant to chemicals, UV, oxidisation, fracture, discolouration and general wear and tear
- Reusable
- Cresent hold the exclusive rights to these innovative Tag Out Grips (TOGs) in the Oil and Gas Industry.

### **Available options**

As standard, the following options are available:

- Valve Open (Green)
- Valve Closed (Red)
- Spade/Blank (Yellow)
- Electrical Disconnect (Navy Blue)

- Circuit Main Earth (Royal Blue)
- Caution Electricity (Light Blue)
- Own Isolation (Orange)





These innovative Tag Out Grips (TOGs) secure isolation tags and wallets unlike any other solution. Gripping the tags firmly, the TOGs use a large surface area with no sharp corners that could stress the isolation tag and lead to failure. Pulling or tugging on the isolation tag (or wallet) only makes the TOG grip harder.

WorkSafe® TOGs can be applied and removed quickly and are compatible with any safety tag, providing a safer and more reliable means of securing a tag, compared to the alternative of threading string or tie wraps through the tag itself, which creates weakness and is prone to failure after a short period of time.



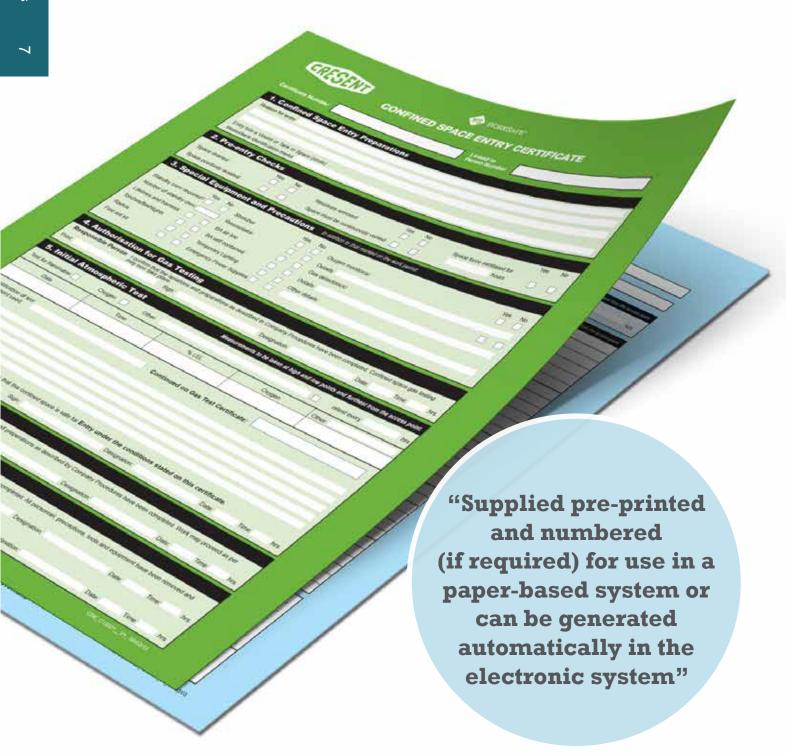
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### WorkSafe®

## Certificates, Permits, Registers and Continuation Sheets





The paper-based WorkSafe® Control of Work system contains a comprehensive selection of certificates, permits, registers and continuation sheets to ensure safe working on site.

The certificates, permits, registers and continuation sheets are supplied pre-printed and numbered (if required) by Cresent for use in a paper-based Control of Work system, or can be generated electronically in the electronic Control of Work system.

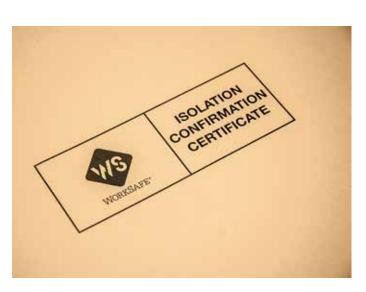


#### **Certificates**

- Tank Lid Certificates
- Extended Period Isolation Certificates
- Confined Space Entry Certificates
- Gas Test Certificates
- Sanction of Test Certificates
- Dive Certificates
- Isolation Confirmation Certificates

### **Registers and Permits**

- WorkSafe® Work Permit
   (single colour general Work Permit or separately as Cold Work, Hot Work and Spark Potential)
- Tank Lid Register



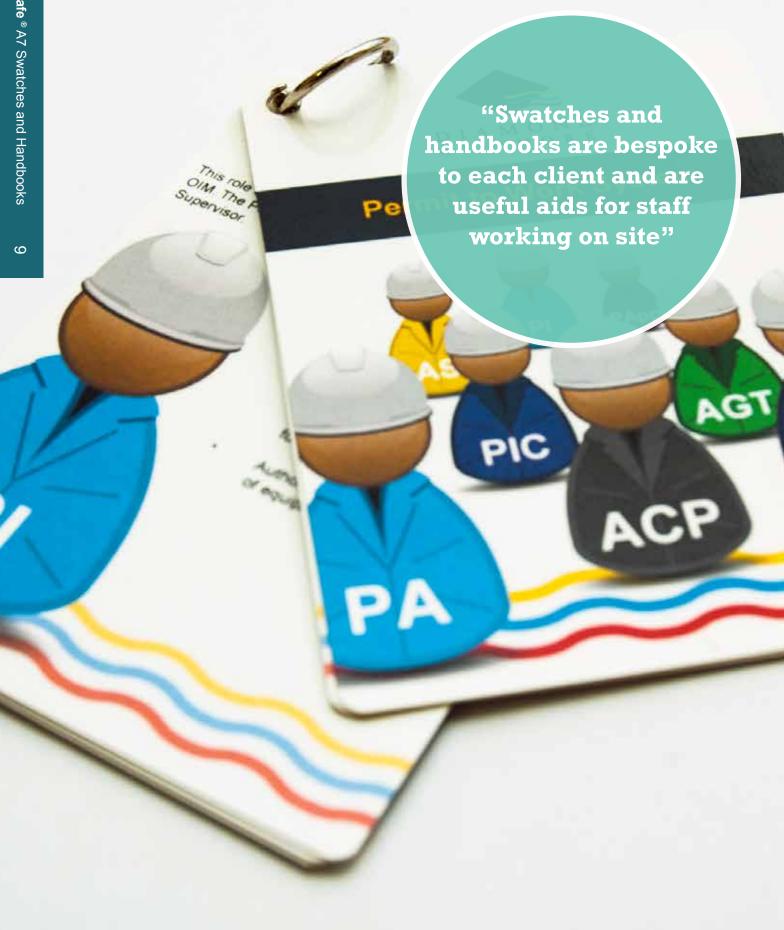


### **Continuation Sheet**

- Work Permit Continuation Sheet
- Confined Space Entry Personnel Log
   Continuation Sheet

Bespoke options are also available.

### WorkSafe® A7 Swatches and Handbooks





Development of training aids such as handbooks and swatches provide very useful information for trainees to carry with them for reference on the job. For example, they can include a description of key:

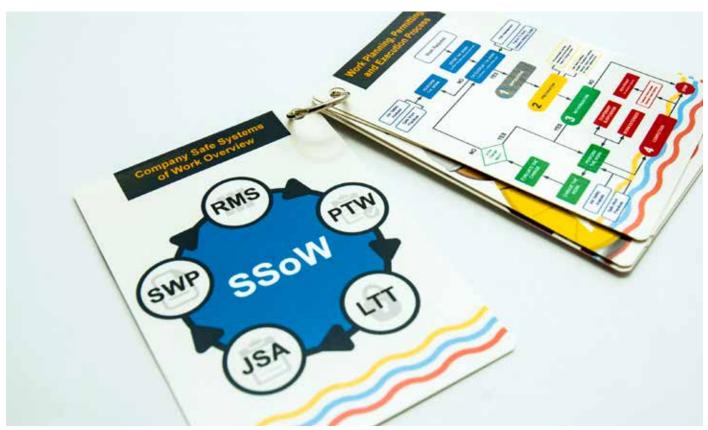
- Control of Work roles
- Control of Work terminology
- Control of Work processes

Cresent has developed robust reference swatches and handbooks that are small enough to fit in an overall pocket, and are bound with a split ring. Due to their robust nature they are suitable for use in the field or on an asset.

Swatches can include up to 10 double-sided, full colour printed cards. All swatches and handbooks are designed in accordance with client company procedures and can include any relevant information or concepts for your staff.

Swatches and handbooks are bespoke to each client, so please get in touch to see previous examples of work and to discuss your requirements.







WorkSafe® tag printers are pre-programmed before delivery to accept the print commands for WorkSafe® isolation tags. Once installed, the printers have a substantial working life and users simply load more tags and ink as required. We recommend ordering one ink roll per roll of WorkSafe® isolation tags and replacing the ink roll with each new tag roll to minimise the risk of running out of ink.

WorkSafe® tag printers have a built-in network card which is supplied with mains electrical supply to increase reliability. Combining high speeds of up to 12 inches per second with an easy to use 6 button display, the tag printer comes specially calibrated for your tag requirements. Please note that one printer can be used per tag type, unless the white isolation tags are being used. Printers are manufactured to ISO9001 and ISO14001 certificate standards.

WorkSafe® printer ink can be supplied to meet BS:5609 sea water immersion test if required.

Please note that only associated WorkSafe® tags and ink should be used with the WorkSafe® tag printer to ensure high quality printing.







### **Key features**

- Die-cast aluminium
- 270 x 308 x 505mm
- 15kg weight
- Printer supplied pre-programmed
- Ink supplied in boxes of 15 ribbons

## WorkSafe® Permit Racks





The WorkSafe® permit racks are designed to hold A4 and A3 (folded) Control of Work documents. The document panel show the actual status of the facility and the work ongoing at any point in time.

The permit rack is typically divided into issued, suspended and pending statuses per area (if relevant), keeping permits well organised and visible so you can easily see at a glance the status of individual jobs.

We recommend using our permit racks in conjunction with our permit dividers to ensure accurate control of your work status

### **Key features**

- Permits are visible and easily accessible
- Robust plastic panel frame suitable for all site conditions
- Each pocket will accept up to 5 A4 vertical cards of standard thickness
- Ready for wall mounting (fixing kit included)





### **Available options**

As standard, the following options are available:

- 1 x 10 pockets
- 2 x 10 pockets
- 1 x 25 pockets
- 2 x 25 pockets

## **WorkSafe® Permit Dividers**

CAUTION
Isolation In Progress

CAUTION
Confined Space Entry

CAUTION

De-isolation In Progress

"Organise the status of your permits with these coloured permit dividers"

AUTION
Restricted Area

NOITUA

isolation for Test



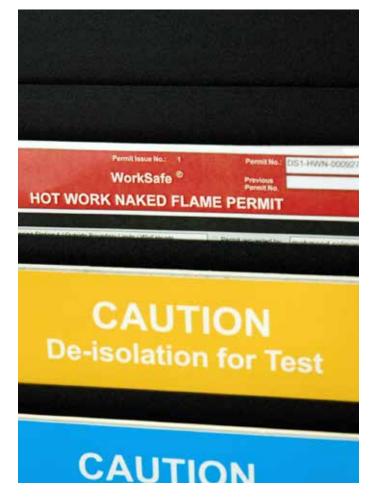
The WorkSafe® permit dividers are brightly coloured and clearly labelled PVC indicators that can be used with permit racks to separate various work activities visibly.

They are made from rigid PVC and are robust enough to withstand day-to-day use. The permit rack markers are supplied in packs of 5 and can be translated into any language.



### **Key features**

- Made from rigid PVC
- 210 x 305mm dimensions
- 50g weight
- 5 pack (one of each divider)



### **Available options**

#### 5 pack includes 1 x

- De-isolation for Test (Yellow)
- Isolation in Progress (Purple)
- De-isolation in Progress (Red)

- Barrier Restricted Area (Blue)
- Confined Space Entry (Green)

Bespoke options are available for specific client requirements.

### WorkSafe® Permit Board



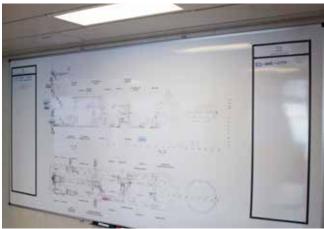


The WorkSafe® permit board, or SIMOPS board, is a smooth dry-wipe magnetic board which displays a permanent vinyl graphic of your facility. Using skittle magnets, the permit board helps to show and identify the locations of active work on your facility visually.

### **Key features**

- Four different sizes available to suit your office space
- Ideal for planning and identifying conflicting work activities
- Your asset's layout can be transferred on with permanent vinyl - simply email a hi-res PDF copy of your layout
- Quick and simple cleaning, no need for water or solvents
- Ready for wall mounting (fixing kit included)
- Use the coloured WorkSafe® skittle
  magnets with the permit board to create
  a visual aid that allows you to identify the
  locations of active work on your facility.







### **Available options**

As standard, the following options are available:

- 600 x 900mm (small)
- 900 x 1200mm (medium)
- 1200 x 1800mm (large)
- 1200 x 2400mm (extra-large)

- 600 x 900mm (small)
- 900 x 1200mm (medium)
- 1200 x 1800mm (large)
- 1200 x 2400mm (extra-large)

### **Permit Office Extras**





In addition to our unique isolation tags, wallets, TOGs and various other permit office essentials Cresent can also supply a few more of the basics required to keep your permit office operating efficiently.

### WorkSafe® Skittle Magnets

Used in conjunction with magnetic site plans or permit boards, skittle magnets provide a visual representation of what work is being done on your site or asset.

Skittle magnets are available in 9 colours and can be supplied in packs of single colours or mixed. Each pack contains 12 skittle magnets.

- White (HITRA)
- Blue (Cold Work)
- Yellow (Spark Potential Work)
- Red (Naked Flame)
- Purple
- Green
- Orange
- Black
- Luminous



### **Drywipe and Permanent Markers**

Drywipe markers are ideal for writing on permit boards; these low odour ink pens are safe for everyday use and can be easily erased with a dry cloth.

Drywipe markers are supplied in packs of 4 and contain black, blue, green and red Sharpie pens.

Permanent on most surfaces, these Sharpie permanent markers are quick drying, fade and water resistant and are ideal for use on WorkSafe® isolation tags.

Supplied in packs of 12 black, fine tipped Sharpie markers.





### Steel Shackle Safety Padlocks









These nylon body safety padlocks are supplied with a steel shackle, provided either keyed alike or keyed differently. Each padlock is provided with 2 keys and unique numbering engraved on both the body of the padlock and the key.

### **Key features**

- Chromed steel shackle
- High security DIMPLE key cylinder with 26,000 combinations
- 2 keys to each lock
- Padlock body and keys stamped with key number as standard
- Can be supplied Keyed Differently or Keyed
- Standard safety owner labelling on both sides included
- Can be engraved if required
- Durable and lightweight with non-conductive lock bodies
- 38mm wide x 44mm height bodies
- Vertical shackle clearance 38mm
- Shackle diameter 6.4mm



<sup>\*</sup>Various shackle sizes are available; please contact us for more information.

Colour	Keyed Differently Product Code	Keyed Alike Product Code
Black	TT38BLK	TT38BLKK
Blue	TT38BLU	TT38BLUK
Green	TT38GRN	TT38GRNK
Orange	TT38ORJ	TT38ORJK
Purple	TT38PRP	TT38PRPK
Red	TT38RED	TT38REDK
Teal	TT38TEA	TT38TEAK
White	TT38WHT	TT38WHTK
Yellow	TT38YLW	TT38YLWK

## Aluminium Body Safety Padlocks w/ Steel Shackle







These aluminium bodied safety padlocks are unique in having lock numbers engraved on the padlock body and both keys as standard to make safe padlock control systems easier to implement. Padlocks can be supplied keyed differently or keyed alike.

### **Key features**

- High security key cylinder with 26,000 combinations
- Lightweight corrosion-resistant aluminium body
- Key retaining to prevent accidental key removal when unlocked
- 9 different vibrant anodised colours for clear identification
- Plain sides and face to allow clear engraving of names, logos etc.
- Bodies and key heads stamped with key number as standard
- 38mm (1 1/2") wide x 44mm (1 3/4") bodies
- 38mm (1 1/2") vertical shackle clearance
- Shackle diameter 6.4mm (1/4")



### **Key features**

\*Various shackle sizes are available; please contact us for more information.

Colour	Keyed Differently Product Code	Keyed Alike Product Code
Red	AL38RED	AL38REDK
Yellow	AL38YLW	AL38YLWK
Purple	AL38PRP	AL38PRPK
Silver	AL38SVR	AL38SVRK
Green	AL38GRN	AL38GRNK
Blue	AL38BLU	AL38BLUK
Orange	AL38ORJ	AL38ORJK
Black	AL38BLK	AL38BLKK
Brown	AL38BRN	AL38BRNK

### **Brass Safety Padlock**







We have a range of British-made brass padlocks, ideal for use in lock out tag out systems. They are available in various combinations of shackle length (standard, medium and long) and keying option (keyed to differ, alike or with master).

### **Key features**

- Padlock bodies and keys numbered as standard
- Padlock numbers recorded for each customer to avoid duplications on site on future orders
- Over 40,000 individual locking mechanisms available (enough for most lock out tag out systems).
- Rustproof brass bodies and shackles (steel shackles can be supplied upon request).

### **Available options**

\*Various shackle sizes are available; please contact us for more information.

#### **Short**

Body Height	Keyed Differently	Keyed Alike	Master + Different
32mm	S32D	S32K	S32M
38mm	S38D	S38K	S38M
51mm	S51D	S51K	S51M

#### Medium

Body Height	Keyed Differently	Keyed Alike	Master + Different
32mm	M32D	M32K	M32M
38mm	M38D	M38K	M38M
51mm	M51D	M51K	M51M

#### Long

Body Height	Keyed Differently	Keyed Alike	Master + Different
32mm	L32D	L32K	L32M
38mm	L38D	L38K	L38M
51mm	L51D	L51K	L51M

# Adjustable Cable Lock Out and Aluminium Cable Car Seals





### Aluminium Cable Car Seals (pack of 10)

These popular aluminium cable car seals are provided in packs of 10 with a cable length of 100cm.

### **Key features**

- Cable length is 100cm
- Cable manufactured from galvanised steel strand
- Cable diameter is 2.5mm
- Body manufactured from aluminium
- Each seal marked with a unique serial number
- Supplied in packs of 10



### **Available options**

Please note: each set of ten are provided in 1 colour.

Colour	Code
Black	SEAL3BLK
Blue	SEAL3BLU
Green	SEAL3GRN
Red	SEAL3RED
Yellow	SEAL3YLW

### **Adjustable Cable Lock Out**

This reusable, adjustable cable lock out is currently available with a cable length of 1.8m.

### **Key features**

- Ideal for use on gate valves or to lock out multiple items
- Manufactured from tough Xenoy thermoplastic with 4mm diameter steel cable, vinyl coated
- Cable length 1.8m
- Accepts up to 4 padlocks for multiple lock out applications
- Any slack in the cable can be taken out without the need to remove padlocks

### **Available options**

S806 - 1.8m x 4mm



## Control Key Safety Lock Out Boxes







Lock Out Boxes are ideal for group lock out situations and can be supplied in many variations. After the equipment to be worked on has been locked off, all lock out keys/fuses etc. are placed inside the lock out box and locked by the responsible person using the control key.

Each worker then removes and retains a secondary key ensuring access cannot be gained to the keys/fuses etc. inside until all work is completed and all secondary keys have been returned. Only when all secondary keys are in position, can the responsible person open the lock out box using the control key.

### **Key features**

\*Various shackle sizes are available; please contact us for more information.

- Control key can be withdrawn in the locked and unlocked positions
- Secondary keys are captive and can only be withdrawn when in the locked position
- Control keys can be 'keyed alike' for multiple boxes under the control of the responsible person
- External captive key rail which is locked in place when door is closed
- All keys are provided with brass identification tags
- All secondary keys are 'keyed to differ'
- All control lock numbers are recorded
- Each box is numbered

### **Available options**

TYPE1 - W 150mm x H 200mm x D 105mm with 1 control lock and 4 secondary locks TYPE2 - W 150mm x H 230mm x D 105mm with 1 control lock and 7 secondary locks TYPE7 - W 270mm x H 1300mm x D 115mm\*

\*TYPE 7 comprises of a single unit containing 4 individual TYPE 1 lock out boxes, each with 1 control lock and 4 secondary locks.



### MCB "Toggle Lock"









Universal "Toggle lock" MCB lock out device. These are very low profile and allow the cabinet to close when fitted. Possibly the simplest, yet most versatile, MCB lock out "lock" in our product range, these give a low-profile solution allowing the panel door to close with padlock fitted.

The CB12 "Toggle Lock" simply fits over the MCB toggle, using a small flat screw driver; tighten the internal grub screw to secure the CB12 onto the toggle/switch.

Once tight and secure, insert your padlock which blocks access to the grub screw, so the device cannot be removed or toggle operated until the lock is removed.



### Additional Lock Out Tag Out (LOTO) Consumables

In 2017 Cresent partnered with Lock Out Tag Out specialists Reece Safety to provide our customers with access to a single supplier and thousands of lock out tag out products. Please get in touch with our Operations Department for further product information or to discuss any requirements you may have.



Making work safe

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