



Lockout Tagout Solutions

NEW PRODUCT SELECTION 2007



When In Doubt - Lock It Out!

Each year there are hundreds of workplace accidents in Australia caused by faulty machinery or as a result of incorrect shutdown of equipment. These accidents cause serious injury or even death to workers. Lockout Tagout is an effective solution to prevent these tragic accidents by isolating energy sources and giving you control of safety in the workplace. Lockout Tagout saves lives!

Australian OH&S regulations impose a "duty of care" on employers.

This means that it is their responsibility to provide a safe working environment for all employees, contractors, visitors etc. Each employer needs to ensure that all energy sources are isolated when carrying out maintenance duties and should have their own company Lockout Safety Policy and Procedures in place.

How to Implement a Safe Lockout Procedure

1. Establish An Energy Control Program

Lockout procedures should be written in sufficient detail to adequately cover all necessary steps from shutdown to startup of equipment, communicating who is involved and what lockout devices are required.

Brady's LockoutPro™ software helps you create a complete energy control policy with easy-to-follow, step-by-step graphical lockout procedures. (See our full product catalogue for details)

2. Disconnect Energy

The goal of Lockout Tagout is to protect workers from the effects of hazardous energy. Therefore, all energy types or power sources must be identified (ie. valves, switches, circuit breakers etc). Types of energy sources include electric, pneumatic, hydraulic, gas, mechanical, water pressure and steam.

3. Control/Isolate Energy

After disconnecting the energy source, control or LOCKOUT the equipment to prevent the unintended reconnection. Do this using a lockout device and/or a padlock. The employee or maintenance team doing the servicing must have exclusive control of the lockout devices and padlocks.

4. Mark/Identify Lockout Area

Mark & identify equipment being serviced with lockout tags to advise other employees of the repairs and maintenance being performed, what the expected downtime is, who has locked it out and any other instructions.

5. Train Employees & Promote Safe Work Practices

OH&S regulations require that all employees are protected and are trained in accordance with their specific roles and responsibilities. Regular training and especially of new employee is essential.



Brady has an extensive range of Lockout Tagout products to suit almost any application. These durable, unique and effective products will help you to customise your own lockout procedure to control hazardous energy sources in your facility.

LOCKOUT/TAGOUT TRAINING PROGRAM

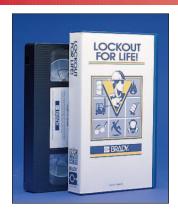
Train employees to protect themselves and others during machine servicing and maintenance. This program shows how to recognise all potential hazards and handle them safely. Includes:

- Live action 13 minute, full colour VHS video
- Instructor's guidebook with quizzes, 24 pages
- 10 employee handbooks
- 10 certificate of completion wallet cards

Part Number	Description	Quantity
99673	Complete Kit	1
99674	Additional Handbooks	1
99675	Additional Wallet Cards - Pack	10



LOCKOUT FOR LIFE



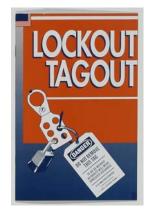
- Learn from other workers' tragic mistakes. This motivational video presents six- real life dramatisations of actual lockout accidents and analyses how they could have been prevented
- Suitable for new and experienced employees
- Comes complete with 10 accompanying booklets
- Run Time: 19 Minutes (VHS video format)

Part	
Number	Description
66255	Video & 10 Booklets
65812	Additional Booklets - Pk 10

LOCKOUT/TAGOUT HANDBOOK

 16-page training booklet with quiz instructs workers how to protect themselves from hazardous energy

Part		۱
Number	Description	
66219	Lockout/Tagout Handbook- Pk 10	



PROTECTIVE ENVELOPES







- Protect lockout tagout procedures close to equipment at the point of need
- Choose from adhesive, magnetic backed envelopes or clear envelopes with fluorescent edging
- Durable non-glare clear vinyl material can withstand harsh environments
- Ideal for indoor or outdoor use

Part			Qty
Number	Description	Size (mm)	Per Pack
50961	Adhesive Backed Envelopes	216x280	10
50962	Magnetic Backed Envelopes	216x280	10
56945	Fluorescent Envelopes- Green	229x305	25
56946	Fluorescent Envelopes- Orange	229x305	25
56947	Fluorescent Envelopes- Red	229x305	25
56948	Fluorescent Envelopes- Yellow	229x305	25

BRADY STEEL PADLOCKS

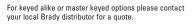
These heavy-duty laminated steel padlocks offer the optimum in security and durability. Suited for use in general security applications such as locking toolboxes, equipment cribs and more, many customers also use steel padlocks for lockout applications in environments where lockout devices may be exposed to rough handling or potential tampering by unauthorised individuals.

The individually zinc-coated steel plates deliver superior rust protection. In addition, the use of a 5-pin cylinder, paracentric keyway with drill protection and countersunk rivets work together to enhance the lock's ability to withstand physical abuse and tampering.

Available in six high-visibility safety colours and two keys. Danger labels are also available (sold separately).



Part	
Number	Description
850827	Keyed differently - 20mm Red
850824	Keyed differently - 20mm Blue
850826	Keyed differently - 20mm Orange
850828	Keyed differently - 20mm Yellow
850823	Keyed differently - 20mm Black
850825	Keyed differently - 20mm Green
850829	Keyed differently - 47mm Black
850830	Keyed differently - 47mm Blue
850831	Keyed differently - 47mm Green
850832	Keyed differently - 47mm Orange
850833	Keyed differently - 47mm Yellow
851531	Keyed differently - 47mm Red
850955	Pack of 6 Padlock Labels







Labels - Sold Separately

BRASS PADLOCKS

- Solid brass body and shackle
- Spark and corrosion resistant
- Genuine pin tumbler cylinder offers more unique key cuts and better tamper resistance
- Locks protected and colour coded by coloured vinyl casing
- Locks come keyed differently
- Available in two sizes
- Two keys supplied with each lock
- Padlock labels are sold separately

Specifications:	Small	Large
Shackle size	30mm	40mm
Shackle diameter	4.5mm	6.5mm
Locking pins	3	4
Dimensions (HxWxD)	45x31x10mm	60x43x10mm

Part		Padlock
Number	Description	Colour
856762	Keyed Differently - 30mm	Black
856763	Keyed Differently - 30mm	Blue
856764	Keyed Differently - 30mm	Green
856765	Keyed Differently - 30mm	Red
856766	Keyed Differently - 40mm	Black
856767	Keyed Differently - 40mm	Blue
856768	Keyed Differently - 40mm	Green
856769	Keyed Differently - 40mm	Red
856770	Keyed Differently - 40mm	Grey
856771	Keyed Differently - 40mm	Yellow
856772	Brass Padlock Labels - Pk 6	









Designed specifically for use in lockout applications, Brady's Safety Plus Padlocks help keep workers safe and equipment free from damage. Rugged, yet compact and lightweight, this innovative lock meets OH&S lockout requirements and is well suited for use in harsh industrial environments. Each padlock comes with 2 keys and padlock labels.



Custom Keying Options

Custom keying, charting and engraving of padlocks is also available from Brady. We have many keying options available including tens of thousands of genuine 'key to differ' options and the ability to key alike, master keying and grand master keying. Brady guarantees quality products, a secure key register and quick

Use Brady's custom order form available for download from http://www.bradyaust.com.au and send to your local Brady Distributor for a prompt quote.

FEATURES & BENEFITS:

- Compact and ultra-lightweight design safeguards both employees and equipment
- Corrosion and chemical resistant suitable for use in harsh environments
- Spark-resistant, nonconductive body enhances safety in electrical applications
- Unique patented keyway protects workers from shock when inserting key
- 6-pin reserved-use cylinder delivers optimum security and tamper-proofing
- Made of rugged reinforced nylon with hardened steel shackle
- Ribbed sides promote secure gripping even when wearing gloves
- . Key won't release until shackle is closed
- Available in six high-visibility safety colours
- Dia.

• Custo	rs with two keys and danger la im keying, charting and engrav mm) Body - 44 (H)x 38(W) x 20	ing also avail	able
Part		Oty	₿
Number	Description	Per Pack	
850821	Brady Safety Padlock - Red	1	_
850816	Brady Safety Padlock - Blue	1	
850818	Brady Safety Padlock - Green	1	_
850820	Brady Safety Padlock - Yellow	1	
850819	Brady Safety Padlock - Orange	1	_
850817	Brady Safety Padlock - Black	1	



THE BRADY SAFETY PADLOCK ADVANTAGE:

- Ribbed sides promote secure gripping, even when wearing gloves
- Corrosion and chemical resistant suitable for use in harsh environments
- Spark-resistant, nonconductive body enhances safety in electrical applications
- Unique patented keyway protects workers from shock when inserting key

BRADY KEYED ALIKE PADLOCK PACK

- . No need to wait for a set of customised padlocks, available off-the-shelf
- Three custom keyed alike safety padlocks in one pack

Brady Safety Padlock - White

Brady Safety Padlock - Purple

· Packs available in four colours

853203 853204

- Unique keying number, option to add additional padlocks on the same keying system
- Ideal for trades-people and maintenance workers who need to lockout multiple areas securely
- . Comes with "Danger Locked Out Labels" and one key per padlock

Part		
Number	Description	Colour
853205	Pack of 3 - Keyed Alike	Red
853206	Pack of 3 - Keyed Alike	Yellow
853207	Pack of 3 - Keyed Alike	Blue
853208	Pack of 3 - Keyed Alike	Green
853408	Box of 12 Packs (Mixed)	Red/Yellow
853409	Box of 12 Packs (Mixed)	Blue/Green
853680	Box of 12 Packs (One Colour)	Red
853681	Box of 12 Packs (One Colour)	Yellow
853682	Box of 12 Packs (One Colour)	Blue
853683	Box of 12 Packs (One Colour)	Green





LOCKOUT FLOOR STANDS





- Choose from two material types
- Effective visual solution to use as part of your lockout program
- Dimensions: 500 x 300mm (HxW)
- Lightweight and durable, polypropylene stand resists most chemicals

Part		
Number	Description	Material
856840	Lockout Floor Stand	Polypropylene
92289	Two-in-one Lockout Floor Stand	Corrugated
		Polypropylene (B-836)

LOCKOUT CLIP BOARD

- Heavy-duty, red clipboard allows lockout information and hardware to be conveniently carried directly to the lockout location
- Clipboard can also be hung in place using attached strap
- Lockout safety tips screen-printed onto the back
- · Procedure forms (LOSF5), locks and hasps sold separately

Part		-₿
Number	Description	
LOCB	Lockout Clipboard	
LOSF5	Lockout Procedure Forms	



EXTRA-LARGE METAL LOCKBOX



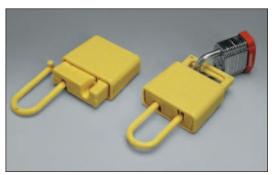
- Made of heavy-duty steel, powder coated for extra rust resistance
- Accommodates up to 12 padlocks (locks not included)
- Can also double as a lock storage box holds up to 75 padlocks
- Dimensions: 152 x 168 x 222mm (L x W x D)
- Available in red only

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Part	`	Y
Number	Description	
51171	Extra-Large Metal Lockbox	_

NON-CONDUCTIVE LOCKOUT HASP

- Made of strong, rigid plastic resin
- Offers high flexibility, resistance to cracking and most chemicals
- Has excellent electrical insulating characteristics
- Performs at low temperatures, excellent heat resistance

Part		- v
Number	Description	
LH220A	Nonconductive Lockout Hasp	



* Product colour may vary from image shown above

EXTRA-LARGE GROUP LOCKBOX

- Ensure the safety of all workers by keeping energy sources lockout out until everyone is finished and centralise the location of your lockout supplies
- Holds up to 50 padlocks inside lockbox and 53 holes around box
- Durable polypropylene moulded box, 6mm clear polycarbonate lid and stainless steel backing with hooks, includes self opening struts for ease of use
- Can be mounted to rail or directly onto wall
- Comes with clipboard spring on front of lid

Part		
Number	Description	Size
856839	Extra-Large Group Wall Lockbox	780 x 572 x 91mm (HxWxD)





MINI WALL LOCKBOX

- Injection moulded for extra durability
- Won't corrode! Excellent chemical and heat resistance properties
- Patented lock rails hold up to 8 padlocks
- Transparent window lets you view contents from outside
- · Slot in front allows keys to be inserted when locked
- · Pre-drilled holes in back allow for easy wall-mounting
- Comes with 6 hooks for hanging keys, locks etc. inside

Dimensions:

31 x 102 x 140mm (HxWxD)

Part		-₿
Number	Description	
50838	Minature Wall Lock Box	
50939	Extra Key Hooks- Pk of 12	





PORTABLE PLASTIC LOCK BOX

- Injection moulded using Isoplast polymers for extra urability
- Won't corrode! Excellent chemical and heat resistance properties
- Patented lock rails hold up to 16 padlocks (locks not included)
- Transparent window lets you view contents from outside
- Slot in front allows keys to be inserted when locked
- Pre-drilled holes in back allow for easy wall-mounting
- Comes with 12 hooks for hanging keys, locks etc. inside box

Dimensions:

191 x 216 x 108mm (HxWxD)

Part		- v
Number	Description	
50937	Portable Plastic Lock Box	
50939	Extra Key Hooks- Pk of 12	



Lockboxes- A Great Idea For Group Lockout

For group lockout situations involving a small or large number of workers and equipment, lockboxes can offer a number of advantages over hasps:

- Lockboxes require fewer locks
- Less weight on delicate energy isolating devices like circuit breakers
- Easier to monitor the status of lockout activity

How Lockboxes Work:

- Supervisor uses a single job lock on each energy control point to lock out equipment
- Key for job padlocks are put in a lock box
- Each worker applies his own padlock to the lockbox. As long as any one worker's lock remains on the lockbox, the keys to the job padlocks cannot be accessed, and the energy isolating devices cannot be operated. Each employee retains exclusive control, thus promoting safe OH&S work practices.

COMBINATION LOCKOUT/LOCKBOX STATION



Part	
Number	Description
99708	Combined Lockout & Lockbox Station w/ Components
99709	Station w/ Components & 6 Brady Safety Plus Padlocks, 12 Tags
99710	Station w/ Components & 6 Brady Steel Padlocks, 12 Tags
LC252M	Metal Lockout Cabinet (Cabinet Only)
LG252M	Metal Wall Lockbox (Lockbox Only)
I C254M	Extra Shelf

- · Powder coated metal cabinet (available in yellow only)
- Lockable cabinet
- Lockout safety tips printed on inside of door
- Lockbox attaches to bottom of cabinet, accommodates 8-10 locks (depending on size)
- Cabinet dimensions: 407x356x153mm (HxWxD)
- Lockbox dimensions: 153x381x76mm (HxWxD)
- Comes with one adjustable shelf (extra shelves available)

Components

- 1 120V Snap-on Breaker Lockouts (65387)
- 1 120/277V Clamp-On Breaker Lockout (65396)
- 1 480/600V Clamp-On Breaker Lockout (65397)
- 1 Universal Multi-Pole Breaker Lockout (66321)
- 1 Oversized Breaker Lockout (65329)
- 1 Cleat for 120/277V Clamp-On Breaker Lockout (65404)
- 1 Cleat for 480/600V Clamp-On Breaker Lockout (65406)
- 1 Wall Switch Lockout (65392)
- 1 110V Plug Lockout (65674)
- 1 3-In-1 Plug Lockout (PL023)
- 1 25mm to 63mm Gate Valve Lockout (65560)
- 1 Adjustable Gate Valve Lockout (850834)

WALLMOUNT GROUP LOCKBOXES

- Efficient way for a group of employees to lock-out equipment that has multiple lock-out points
- · Keeps padlocks clean, organised and ready for use
- Keyhole slot makes it easy to add keys to the box after it has been locked out
- Provides easy access for employees and is highly visible
- Choose from three styles

Part		—•
Number	Description	
854243	7 Hole Box	
854244	12 Hole Box	
854245	26 Hole Box	



7 Hole Box:

Features 7 key pegs that hold up to 5 keys each. Accommodates up to 7 padlocks (not included) 178 x 203 x 57mm (h x w x d)



12 Hole Box:

Features 15 key pegs that hold up to 5 keys each. Accommodates up to 12 padlocks (not included)

178 x 426 x 57mm (h x w x d)







26 Hole Box:

Features 15 key pegs that hold up to 5 keys each. Accommodates up to 26 padlocks (not included)

178 x 426 x 57mm (h x w x d)

GATE VALVE LOCKOUT SATCHEL





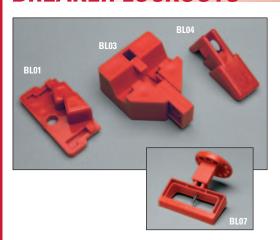
• Includes all five sizes of gate valve lockouts in a handy satchel with shoulder strap

Components:

- 1 25mm to 63mm Gate Valve Lockout (65560)
- 1 62mm to 125mm Gate Valve Lockout (65561)
- 1 125mm to 162mm Gate Valve Lockout (65562)
- 1 162mm to 250mm Gate Valve Lockout (65563)
- 1 250mm to 325mm Gate Valve Lockout (65564)
- 1 Lockout Satchel (51173)

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Part		V
Number	Description	
99676	Gate Valve Lockout Satchel	
99677	Kit w/ 2 Brady Safety Plus Padlocks & 2 Tags	
99678	Kit w/ 2 Brady Steel Padlocks & 2 Tags	

BREAKER LOCKOUTS



- · Allows circuit breakers to be locked out, preventing energisation of electric currents
- Made from tough polycarbonate material
- Single Pole Breaker Lockout (BL01) is designed to fit most single-pole breaker applications
- Multi-Pole Breaker Lockout (BL03) is designed to fit multi-pole breakers
- "No Hole" Circuit Breaker Lockout (BL04) is designed to fit circuit breaker toggles up to 13mm wide without a recess hole in the toggle
- 3-Phase breaker lockout is designed to lockout a wide range of three-phase breaker handles up to 20mm thick and 76mm wide
- Patent #5,310,969, #5,577,599, #6,617,532

Part		-€;
Number	Description	
BL01	Single Pole Breaker Lockout	_
BL03	Multi-Pole Breaker Lockout	_
BL04	"No Hole" Circuit Breaker Lockout	_
BL07	Three Phase Breaker Lockout	

400-600V BREAKER BLOCKER

- · Perfect for locking out oversized and irregularly shaped switches
- Self-adhesive backed rails are permanently installed into an electrical panel- simply clean panel surface and adhere- no drilling required
- Blocking bars (red and green) are 191mm long
- Red blocking bar indicates locked off, green bar indicates locked on
- Patent # 6,469,264

Part		₿
Number	Description	
90891	Breaker Block Kit	-
90892	193mm Red Blocking Bar	
90893	193mm Green Blocking Bar	
51264	102m Yellow Mounting Rails	_
51265	Blocking Bar Holder	



FUSE LOCKOUT/BLOCKOUT DEVICES



Fuse Blockout Device



- Unique locking mechanism prevents device from being accidentally removed from fuse block
- \bullet Blockout devices can be used to blockout 6mm to 17mm and blade fuse types
- Patent # 5,207,590, #4,669,794

Part		− ₩
Number	Description	
65750	10mm Fuse Lockout Device - Pk 6	
65751	14mm Fuse Lockout Device - Pk 6	
65690	Fuse Blockout Device for 6, 7, 10 and 14mm - Pk 6	
65691	Fuse Blockout Device for 20, 27mm & blade type fuses- Pk 6	

Fuse Lockout Device

WALL SWITCH LOCKOUT

- Can be used with most wall-mounted switches
- Easy to install
- Two styles available
- Patent #5,543,593, #5,260,528, #5,260,528

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Part		~
Number	Description	
WSL0	Clear Wall Switch Lockout- Non Hinge Design	
65392	Red Wall Switch Lockout (Single)	
65696	Red Wall Switch Lockout (Pk 6)	





* Padlocks not included

ALL VALVE LOCKOUT DEVICE

- Made from ultra-tough polypropylene
- Small lockout (BS07A) locks out pipes 13mm to 64mm in diameter
- Large lockout (BS08A) locks out pipes 51mm to 203mm in diameter
- Small lockout can also be used to lock valves OPEN on pipes 13mm to 32mm in diameter
- Available in four colours
- Patent No. 6,622,536

Description	Red	Blue	Green	Yellow	− ₿
Description	neu	Diue	dicell	TEHOW	_ •
Small Ball Valve Lockout	BS07A	BS07A-BU	BS07A-GN	BS07A-YW	
Large Ball Valve Lockout	BS08A	BS08A-BU	BS08A-GN	BS08A-YW	

Colours Available:



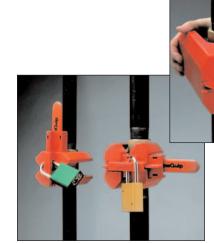












VALVE LOCKOUT POUCH

• Economical kit for locking out small gate and ball valves

Components:

- 1 Adjustable Gate Valve Lockout (850834)
- 2 Small Ball Valve Lockout (BS07A)
- 1 Large Lockout Pouch (50979)



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Part		$-\mathbf{v}$
Number	Description	
99679	Valve Lockout Pouch	
99680	Kit w/ 2 Brady Safety Plus Padlocks & 2 Tags	
99681	Kit w/ 2 Brady Steel Padlocks & 2 Tags	

ECONOMY CABLE LOCKOUT

• Unique hasp lockout device accepts up to six 7mm diameter padlocks

<u> </u>		-₿
Part	B 1.4	•
Number	Description	
CABLO	Cable Lockout Device with 1.8m cable	
CABLE	1.8m Cable Only	
CABLO-10	Cable Lockout Device with 3m cable	
CABLE-10FT	3m Cable Only	



GAS CYLINDER LOCKOUT

- Prevents access to the main cylinder valve
- No need to match your lockout device to varying diameters and threads of cylinder caps
- · Accommodates neck rings up to 89mm diameter
- Installs in seconds to save time

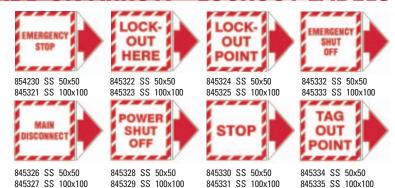
Part		- v
Number	Description	
LM023E	Gas Cylinder Lockout	





ARROW - LOCKOUT LABELS

Two-part labels allow you to detach the arrow from the label to point in any direction. Durable vinyl labels available in two sizes. 50mm square plus 50mm x 25mm arrow or 100mm square plus 100mm x 50mm arrow.



LOCKOUT SIGNS

Use this range of lockout signs to effectively identify safe lockout procedures around equipment and machinery. Available in two sizes and materials. Alert employees to potential lockout hazards or simply communicate lockout safety within your plant.







8562790 SS 250x180 8562791 POLY 300x450



856792 SS 250x180 856793 POLY 300x450



856794 SS 250x180 856795 POLY 300x450



856796 SS 250x180 856797 POLY 300x450



833262 SS 250x180 835746 POLY 300x450

ARC FLASH & LOCKOUT LABELS



854232 SS 180x250



854237 SS 100x100



854236 SS 125x300



854216 SS 38x45 854217 SS 55x90 854218 SS 90x125 854219 SS 250x180



854207 SS 38x45 854208 SS 55x90 854209 SS 90x125 854210 SS 250x180



854228 SS 38x45 854229 SS 55x90 854230 SS 90x125



854220 SS 38x45 854221 SS 55x90 854222 SS 90x125 854223 SS 250x180



854211 SS 38x45 854212 SS 55x90 854213 SS 90x125 854214 SS 250x180



854233 SS 38x45 854234 SS 55x90 854235 SS 90x125 856798 SS 250x180



854203 SS 38x45 854204 SS 55x90 854205 SS 90x125 854206 SS 250x180



854215 SS 100x100



856803 SS 90x125 852656 SS 250x180



833340 SS 90x125 833274 SS 250x180



854224 SS 38x45 854225 SS 55x90 854226 SS 90x125 854227 SS 250x180



854231 SS 250x180



856799 SS 38x45 856800 SS 55x90 856801 SS 90x125 856802 SS 250x180



What Is Arc Flash?

Arc Flash is simply a term used for a short circuit through air that flashes over from one exposed live conductor to another conductor or to the ground. There are many things that cause an arc flash including sparks, over-voltage, insulation failure, dust, corrosion, fumes or vapours and even by an accidental contact by positioning a conductive object too close to a

The costs associated with arc flash accidents are extreme; loss of life, horrific injuries like severe burns and damage to eyesight, hearing or the brain. It can also damage valuable equipment and lead to loss of production time and heavy fines for non-compliance.

Under OH&S regulations, employers need to ensure that safeguards are set in place so that accidents such as Arc Flash can be prevented. Brady recommends that you contact your local Workcover authority for more information.

When Lockout Safety Matters Most



Brady is proud to launch our new range of padlocks and lockout devices. Combined with our existing lockout products, we can offer you one of the widest and most comprehensive ranges of Lockout Tagout Solutions available in the market. From effective and durable lockboxes to electrical and cable lockout devices, our products offer unique solutions to meet your lockout needs. Improve your company's lockout program and safety with Brady's new lockout products.

Ask for a copy of Brady's Industrial Labelling and Safety Solutions catalogue to view our full range of our Lockout products, from your local Brady distributor.







Y	Your local Brady distributor:							
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