

Lockout / Tagout

| Keep equipment from being set in motion & endangering workers



Lockout / Tagout

Most industrial accidents are caused by the unexpected energization or start up of machines or equipment or by the uncontrolled release of energy.

Many of these accidents can be prevented by proper Lockout / Tagout procedures.

Lockout / Tagout are designed to prevent needless deaths and serious injuries to service and maintenance personnel by controlling unauthorized or accidental use of energy.

To perform service and maintenance work on industrial equipment safely, you must understand the importance of energy control and Lockout / Tagout. You must also know how to apply energy isolation and use Lockout / Tagout.

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WHAT IS Lockout / TAGOUT?

A Lockout is a method of keeping equipment from being set in motion and endangering workers.

- A disconnect switch, circuit breaker, valve or other energy isolation mechanism is put in the safe or off position.
- A device is often placed over the energy-isolating mechanism to hold it in the safe position.

This is where NORTH Lockout / Tagout products are essential:

- A lock is attached so that the equipment can't be energized. In a TAGOUT, the energy-isolating device is placed in the safe position and a written warning is attached to it. All lockout and tagout materials are supplied by the employer.

Each device must be:

- Durable, to withstand wear.
- Substantial, so it won't come off easily.
- Capable of identifying the person who applied it.

Many companies issue each worker authorized to apply Lockout / Tagout their own personal lock imprinted with his name.

WHEN SHOULD YOU Lockout / Tagout?

Lockout / Tagout is necessary whenever you are performing service or maintenance in proximity to a machine where you could be injured by:

- Unexpected start up of the equipment.
- Release of stored energy.

Two situations are most likely to need Lockout / Tagout:

- When you must remove or bypass a guard or other safety device.
- When you must place any part of your body where you could be caught by moving machinery.

Some jobs for which Lockout / Tagout should be used are:

- Repairing electrical circuits.
- Cleaning or oiling machinery with moving parts.
- Clearing jammed mechanisms.

Each employer use Lockout / Tagout or both. It's your responsibility to follow whichever system has been chosen for your workplace.

Locks and Tags by themselves do not de-energize equipment. Attach them only after the machinery has been isolated from its energy sources.



Lockout panels and stations

LSE-101

Ref. 938419



LSE-102

Ref. 938420



LSE-103

Ref. 938421



LSE-104

Ref. 938422



LSE-105

Ref. 938423



LSE-106

Ref. 938424



Ref.	Products	Description
938419	LSE-101	Panel for lockout and tagout (panel only) - Small
938420	LSE-102	Panel for lockout and tagout (panel only) - Large
938421	LSE-103	Station for lockout systems (station only) - 4 points
938422	LSE-104	Station for lockout systems (station only) - 5 points
938423	LSE-105	Station for lockout systems (station only) - 11 points
938424	LSE-106	Station for lockout systems (station only) - 22 points

Lockouts valves & boxes



VS series

Encloses the whole valve, so it can no longer open or be closed.

CHARACTERISTICS & BENEFITS

The V-SAFE valve cover consists of two flattened half moons that completely cover the valve wheel.

- Made of strong Polypropylene.
- Fully dielectric.
- Highly resistant to cracking and abrasion.
- Resistant to extreme temperature changes.

Available in various colours and diameters.
1=red; 2=green; 3=yellow; 4=blue.

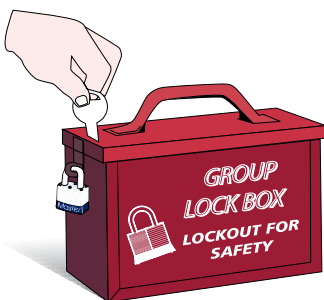


Ref.	Description
938408.1	VS02 - ø to 2,5"
938408.3	VS02 - ø to 2,5"
938408.4	VS02 - ø to 2,5"
938404.1	VS04 - ø 2,5 to 5"
938404.2	VS04 - ø 2,5 to 5"

Ref.	Description
938404.3	VS04 - ø 2,5 to 5"
938405.1	VS06 - ø 5 to 6,5"
938405.2	VS06 - ø 5 to 6,5"
938405.3	VS06 - ø 5 to 6,5"
938406.1	VS09 - ø 6,5 to 10"

GBL01

Ref. 938425



GLB03

Ref. 938420



Cards - 25 pc

Ref. 638400



Product	Description
938425	GBL01 - Lock boxes - cards.
938420	GLB03 - Lock boxes - cards.
638400	Cards - 25 pc



Lockouts safety hasps

MS01

Ref. 938403.1



CHARACTERISTICS & BENEFITS

- Made of Heavy Duty Nylon.
- Bright Red Color for Hi-Visibility.
- Unbreakable.
- Heat & Cold Resistant.
- Highly Flexible.
- Holds 6 Padlocks.
- Dielectric.

MS-86

Ref. 938413.1



CHARACTERISTICS & BENEFITS

- metal lockout hasp.
- Will accept 6 padlocks up to 3/8" diameter.
- Shackles with 6 lockout tags.
- Dielectric.

666RD

Ref. 938413



CHARACTERISTICS & BENEFITS

- Metal lockout hasp.
- Will accept 6 padlocks up to 3/8" diameter.
- Shackles with 6 lockout tags.

R60ML

Ref. 938412.1



CHARACTERISTICS & BENEFITS

- Metal lockout hasp.
- Will accept 6 padlocks up to 3/8" diameter.
- Shackles with 6 lockout tags.

666

Ref. 938412



CHARACTERISTICS & BENEFITS

- Metal lockout hasp.
- Will accept 6 padlocks up to 3/8" diameter.
- Shackles with 6 lockout tags.

Ref.	Products	Description
938413.1	MS-86	Metal - 11 cm
938412.1	R60ML	Metal - 11 cm

Ref.	Products	Description
938413	666RD	Metal - 13 cm
938412	666	Metal - 13 cm

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