

PENOGUARD™

SAFEGUARDING PENETRATION HAZARDS



THE ULTIMATE IN FALL PROTECTION

PRODUCT BROCHURE

PENOGUARD™



PENOGUARD™ IS A BETTER WAY TO SAFEGUARD YOUR WORKERS

PenoGuard™ is a new and revolutionary safety device that will dramatically increase the safety of workers that need to work around penetrations. PenoGuard™ is amazingly simple and offers a high level of compliance with ease of transport, installation and use. A 2-in-1 safety device, PenoGuard™ safeguards your workers against falls through unguarded penetrations and floor openings in a variety of industries. In the closed position

it serves as a cover for access holes eliminating any risk of falling through, in the open position it acts as a four sided guard rail allowing easy access to the penetration while protecting workers and bystanders around the hole. Designed for use in a number of industries PenoGuard™ is available in three different models: Confined Space, Civil and Construction, to cover the majority of all industry applications.

PENOGUARD™

BUILT TOUGH. EASY TO USE.

PenoGuard™ is a 2-in-1 safety device that aims to solve all elements of penetration awareness and fall prevention. PenoGuard's special features greatly enhance the protection of workers around open penetrations. PenoGuard's unique hinged design ensures that it can only be opened and closed in one method. This ensures consistency of use thereby increasing worksite security and safety.

- ▶ When in the closed position PenoGuard™ alerts any bystander to the presence of a penetration. This eliminates the need for any loosely placed signs or covers which provide highly variable levels of protection. The 200kg safe working load in this closed position easily caters for foot traffic around work sites.
- ▶ In the open position PenoGuard™ is a four sided guard rail with a safe working load of 150kg. It is easily erected, encouraging use of the device even when workers are trying to work with the least time and effort.



PenoGuard™ was designed and developed to reduce the number of falls through openings. PenoGuard™ will provide you with the peace of mind and provide assistance with your OH&S obligations.

CONFINED SPACE

PenoGuard™ Confined Space has been designed for use within the confined space access/egress environment. Much focus is normally given to the worker entering the confined space penetration with questions being raised as to how the surface attendant and nearby workers can be protected. Designed to fit as an integral component of all DBI-SALA Advanced Davit Systems, PenoGuard™ can now be assembled and used to provide total protection within a confined space work zone.

In the same method of modular assembly, PenoGuard™ connects to each size of DBI-SALA Advanced 3-piece bases with a secure yoke attachment and locking screw. Leveling feet are provided to enable stable erection on

uneven surfaces allowing for a flexible method of assembly to cover the conditions experienced at most work sites.

When caring for his co-worker, the guardrail allows the attendant unencumbered freedom of movement without fear of accident posed by the penetration. Nearby workers can also assist in the work activity or work nearby knowing that the PenoGuard™ four-sided guardrail design is protecting them from the potential fall hazard.

PenoGuard™ Confined Space offers the total solution sought by so many confined space workers. The modular erection and disassembly method provides ease of use within limited time and maintains a risk free work environment for all additional workers within the area.



CIVIL

PenoGuard™ Civil can be adapted to suit an array of access covers used by local councils and telecommunications companies. Utilising side locking screws, this “skid” design allows for permanent attachment when performing extended works programs. It can also be locked to prevent unauthorised entry during periods when workers are absent from the work site – Ideal for overnight security.

Other sizes can be manufactured to your requirement. Just ask.



CONSTRUCTION

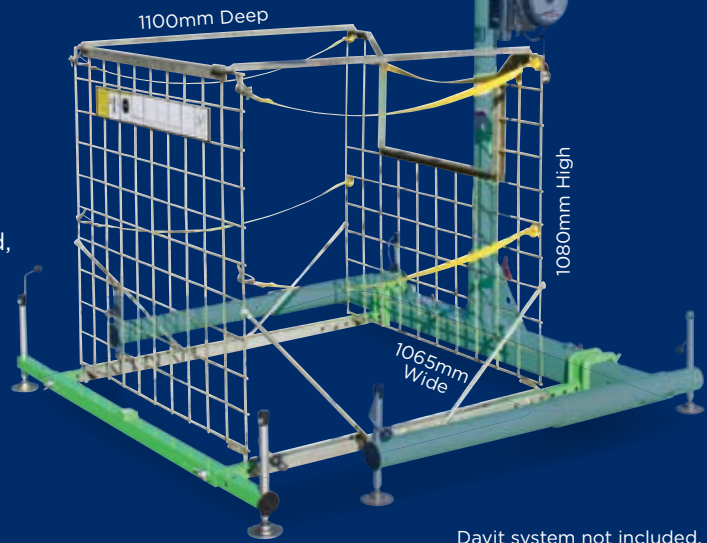
PenoGuard™ eliminates the commonly used hazardous industry practice of utilising pieces of plywood or makeshift guardrails to prevent workers from falling through access holes and floor penetrations in the construction industry. A lockable safety device that is easily secured to the deck with nails or screws, PenoGuard™ improves site safety around construction openings by solving the elements of penetration awareness and fall protection.

Other sizes can be manufactured to your requirement. Just ask.

The method of use is simple...

- The confined space worker attaches to the SRL/winch in the safe zone outside the PenoGuard™.
- Unlatch the web tape barrier and step into the unsafe zone. Immediately reconnect the tape barrier to minimise risk to surrounding workers. Egress is completed by the same method.
- Should a rescue be necessary, the worker can be raised, the tape barrier unlatched and the davit rotated to move the worker outside the unsafe zone.
- Replace the tape barrier again and perform medical attention as required.

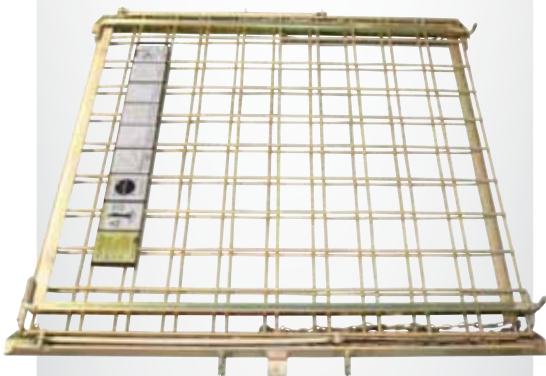
PART# 7903000



Davit system not included.
Dimensions are for barricaded area only.

PENOGUARD™ INSTALLS & ASSEMBLES IN MINUTES

All PenoGuard™ models must first be secured over the penetration according to the instructions. Once secured, PenoGuard™ protects against falls through the opening and converting the PenoGuard™ from an access cover to a secure and safe four sided guard rail takes less than a minute.



1. Lift the top guard panel into a vertical position with one hand.



2. Secure the guard in its vertical position by attaching the side struts to the bottom locking pins.



3. Repeat the process for the opposite guard panel.



4. Lift the hinged guard rails on either side and lock them into the holes at the top of the opposite guard panel. Your PenoGuard™ is now ready for use as a four sided guard rail.



PENOGUARD™

EFFECTIVE. ECONOMICAL

- ▶ Rated to 200kg when used as an access cover, as required by AS3610.
- ▶ Rated to 150kg when used as a four sided guard rail, as required by AS1170.
- ▶ Assists with your obligations under the OH&S Act.
- ▶ Zinc coated steel for long lasting performance.
- ▶ Light weight and portable making it easy to transport from job to job.
- ▶ Easy to use - assembles in minutes.
- ▶ Available in standard sizes or we can manufacture to your requirement.
- ▶ PenoGuard™ provides an effective and economical solution for the prevention of falls around penetrations.



Contact Capital Safety for more information on DBI-SALA's range of PenoGuard™ Fall Protection Systems available for Confined Space, Civil and Construction applications, or visit www.penoguard.capitalsafety.com.au.

Alternatively scan the QR Code to the left with your smart phones QR scanner/reader. QR readers are available for free from your mobiles app store.



Capital Safety - Australia & New Zealand
Australia: 1800 245 002 | New Zealand: 0800 212 505
www.capitalsafety.com.au
sales@capitalsafety.com.au

■ Asia: +65 6558 7758 ■ Latin America: +1 651 385 4301
■ USA: 800.328.6146 ■ Northern Europe: +44 (0) 1928 571234
■ Canada: 800 387 7484 ■ Germany: +49 2634 8052
■ Europe, Middle East, Africa: +33 (0)4 97 10 00 10

