

# WORKRIGHT SAFETY SOLUTIONS

Safety problems? We create solutions.

## Watergate Safety Gate



Workplace safety is essential for the success of a business, regardless of its size. Business owners and managers are responsible for the health and safety in the workplace, as well as visitors, customers and the general public who may visit.

Workplace safety requirements, safety audits, occupational health and safety issues, combined with State and Federal Workplace safety requirements have placed a priority on safe work practices in industry and business.

Occupational health and safety legislation requires businesses to provide safe workplaces and facilities, and safe systems of work. The penalties for not complying with OHS legislation can include heavy fines and prosecution.

For industries that require the loading and unloading of goods and raw materials to and from elevated loading areas, the Watergate safety barrier system provides an excellent solution to safety issues.

The innovative Watergate Safety Gate provides a loading environment that is safe, well structured and easily managed. It can also minimize productivity losses as it:

- reduces downtime from moving temporary barriers and safety systems
- eliminates unsafe loading areas and worker safety concerns through its productive loading practices
- reduces productivity losses due to worker accident and injury.



The Watergate Safety Gate in the load (top image) and unload (bottom image) positions.

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## Why install a Watergate Safety Gate?

The Watergate Safety Gate provides a fail-safe fall protection system for sites where forklifts load materials onto raised platforms or mezzanine floors. It is an ideal barrier to separate forklifts from people. It allows enormous flexibility in safe handling of materials and it is simple to install and operate.

Watergate is a full steel construction and comes in safety yellow powder coat finish. Watergate can be tailor made to suit your requirements and the fall protection barrier can be configured to suit any application. The Gate can be up to 6 metres wide, 1.8 metres high, fully meshed and function smoothly and safely. It can be set up to suit whatever size materials are being loaded. It can also be configured to allow cranes or vacuum lifters to access materials on the upper level.

Watergate can easily be installed into existing buildings or incorporated into new constructions. It can be mounted directly to racking systems and fitted to scaffolding on construction sites. Once installed the Watergate provides a permanently fixed safety barrier system. A single person can transform the Watergate from either the open or closed position in seconds.

The unique liquid ballast system locks the Watergate into either position automatically. This reduces the chance of compromising safety in the area due to human error.

Talk to us about your exact application and requirements.

## Features

- Safety lock system that ensures the gate can only be operated from a position two metres back from the fall hazard
- Only 7 kilogram lift required to operate the gate, regardless of size or type of barrier
- Easy to operate and user friendly
- Low maintenance
- Greatly improves efficiency
- Individually engineered to suit each application
- Australian made

## Organisations that will benefit from the Watergate Safety Gate

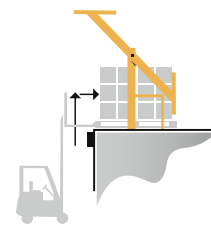
- Manufacturers
- Retailers
- Warehouses
- Construction sites
- Mining sites

WorkRight Safety Solutions is an Australian company established to provide specialised and creative solutions to businesses facing safety risks. Designers and engineers work together to develop a tailored solution to your industry or business risks. Invariably these solutions to safety problems also result in better efficiency and productivity. Safety shouldn't be a burden on business.

## How Watergate works

### Watergate in the loading position

The liquid ballast ensures the gate remains in the loading position. Workers are protected from the mezzanine areas and loading dangers by the Watergate barrier.

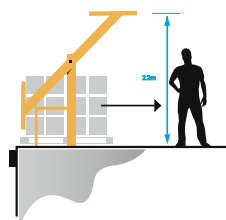


### Watergate in the pivot position

By easily lifting the Watergate barrier, ballast is transferred to the opposing gate. Watergate then descends to the opposite position without any further aid. Watergate cannot be left in an unlocked position.

### Watergate in the unload position

Watergate now provides a safety barrier in the loading zone, but allows for safe unloading and access to the area.



Watergate incorporated into scaffolding on a building site

“ We have installed seven Watergate Safety Gates in our paint manufacturing plant. As well as the all important safety aspect, we have gained significant improvement in productivity. ”

Terry Wynne / Production Manager Barlow World

**(Taubmans Paints) Victoria**

“ Our carpet manufacturing process takes place over two levels. This creates many problems and safety issues. We progressively installed eight Watergate Safety Gates on loading platforms requiring fall protection. Our staff find the gates very easy to use and our work practices have become easier, faster and safer. ”

Tony Matthews / Maintenance Manager

**Victoria Carpets, Victoria**

For information and enquiries:

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