

THERE'S NO SUCH THING AS BEING HALF CRUSHED

A GLOBAL FIRST

The only system on the market to engage the worker protection function *before* an Elevated Work Platform (EWP) incident occurs. Safeguard EWP is the latest in industrial proximity control.

WHY SAFEGUARD IS BETTER

- ✓ State of the art sensor technology
- ✓ Safeguard EWP does not require physical contact
- ✓ Customisable to your workplace needs
- ✓ Save on accident investigations & accidental damage
- ✓ Mitigate the crush & electrocution risks in your workplace
- ✓ Simple install, easy retro-fit
- ✓ Safer than a spotter
- ✓ Engineered Control
- ✓ Improve efficiency

SAFEGUARD

SAFEGUARD FEATURES



3-Axis Detection

Featuring 3-axis teardrop hazard detection and 3 graduated proximity alarm settings, Safeguard EWP detects and warns the user of impending hazards before they make contact.



High Voltage Protection

High voltage powerline detection systems to prevent electrical accidents.



Interlock System

Optional wireless interlock, automatically stops the motion when safe distances are compromised. But allows EWP to move away from obstacle.



Extra Features

- Easy to operate
- Retro-fittable to all EWP's without modification
- Global safety certificates

SAFE**G**UARD

Using ground-breaking military grade sensor technology for proximity detection & control

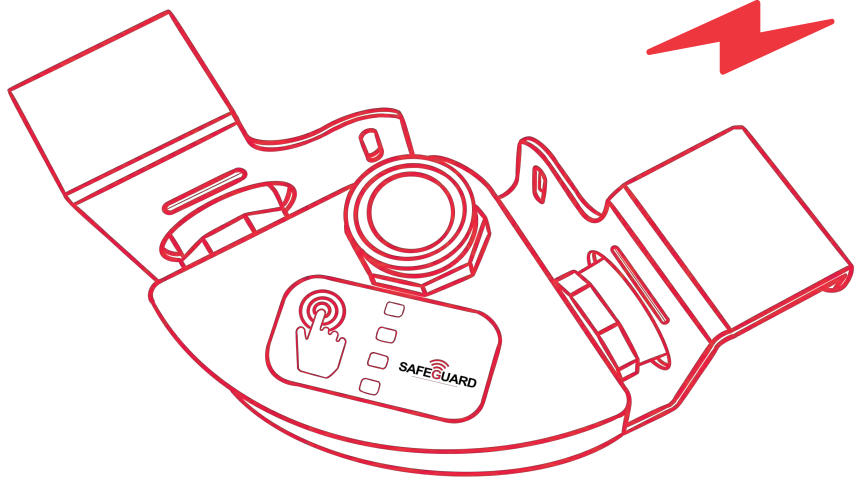
SafeGuard Technical Specifications

Detection Type - Microprocessor controlled ultrasonic wide-range detection

Detection Range - 60 Degree wide-range teardrop detection

Detection Distance - 300mm - 6 metres (programmable alert distances)

Output - Sensor Alarm, lights & wireless control interface



SAFE**G**UARD

GUS**G**UARD

GUS**G**UARD PRO

Three levels of safety are available from Protective Innovations' SafeGuard platform technology

Suit Site Needs

Completely customisable by our technicians to suit any job or detection distance.

Quick installation

Safeguard EWP is easy to install, minimising down time and lost productivity.

Advanced System

Offers the highest degree of engineered protection for personnel, plant and infrastructure.

Reduced Risks

Safeguard prevents collisions before impact, reducing accidents and damage.

Comprehensive Solution

Combining the object proximity sensing of SafeGuard with the HV power proximity sensing of GoUpSafely (GUS) we have a comprehensive safety solution

Safety Features	SafeGuard	GUSGuard	GUSGuard Pro
SG Standard Features	✓	✓	✓
SG Standard + Interlock Option	✓	✓	✓
Integrated HV Proximity Detection		✓	✓
Integrated HV Proximity Detection + Wireless HV Boom Sensors			✓



The latest in Elevated Work Platform Safety



Safeguard EWP is the only Elevated Work Platform safety device on the market that engages worker protection function before an incident occurs.



Safeguard EWP is the latest in industrial proximity detection, designed to protect your personnel from the risks of elevated work environments.