

Machine Guarding

We provide machine guarding assessments for mining, construction, manufacturing and industrial sites and equipment.



We have broad experience in providing pre-operational assessments of conveyors, crushing plants, manufacturing systems and robotic systems.

Many permanently damaging occurrences, often fatal, are related to people becoming entangled in the moving parts of machinery. Effective guarding will minimise the likelihood of these incidents.

Our assessment is based on the investigation of many incidents involving inadequate machine guarding and the phenomena of how people predictably interact with machinery. We have an in-depth understanding of the range of Australian standards relating to guarding including AS4024 and AS1755. We understand the limitations of the standards and can advise you when to go beyond compliance to effectively guard your machines.

We can provide a comprehensive guarding assessment of your existing plant including recommendations for improvement.

We are happy to discuss your specific machine guarding assessment needs and accommodate your requirements where we can.



InterSafe Can Help You

- Assess and audit your machinery.
- Develop specific guarding requirements to assist in the production of appropriate guarding.

InterSafe has nearly 20 years of experience in the mining industry. InterSafe has investigated several incidents involving machines resulting in permanent injury and fatality resulting in a law suit.

Next Steps

If you would like to discuss a Machine Guarding Audit or how InterSafe could assist you please contact one of our team.

Who is InterSafe?

InterSafe specialises in incident investigation. InterSafe has assisted our clients in effectively controlling the future through preparation of more than 10,000 comprehensive incident reports (dealing mostly with fatal/permanently disabling occurrences) throughout 60 years of collective experience.

This experience has led to a unique way of thinking about, investigating and preventing incidents. InterSafe shares these powerful and effective investigation models and techniques through a range of courses and services.