



# HYDRAGUARD

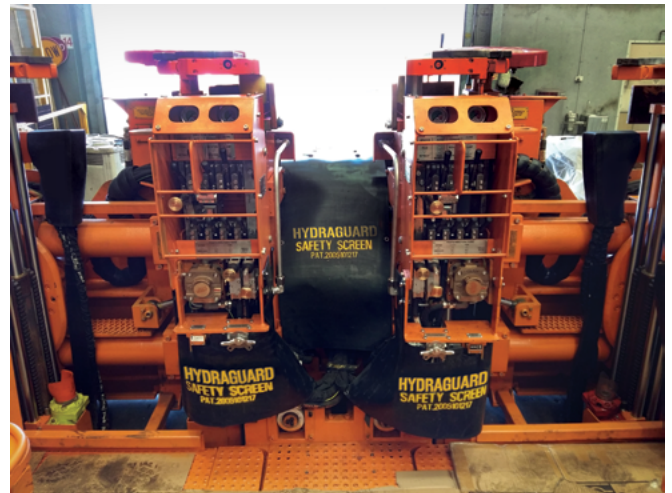
HydraGuard is a fit for purpose stainless steel guarding system that has been developed to minimise the exposure to operators from pinhole failures in hoses.

The stainless mesh is lightweight, conforms around unusual shaped objects and can easily be removed for maintenance tasks. It can be fitted on new equipment at manufacture or retrofitted to equipment in current operation.

The guards are individually tailored to suit the application and trial pieces are developed and tested in actual working environments to prove correct fitment.

Various connection methods can be employed, such as mounting the screens to purpose built frames, stainless eyelets positioned in the screen to allow for bolts, straps, hooks or cable ties etc to secure the screen onto the hydraulic component or area.

HydraGuard has been tested and proven so that, should high pressure fluid pass through the mesh, it will be diffused and both the fluid energy and the pinhole jet will be dispersed preventing employee injury.



## Why HydraGuard?

A hydraulic fluid injection is one of the most dangerous injuries that can result from a hydraulic hose failure.

When a hose ruptures it can take the form of a “pinhole”.

The issuing jet of fluid can have a needle like profile and function like a lance or needle, penetrating through PPE and into the human body, resulting in serious injury even death.

We welcome your enquiries

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