

# TECHNICAL DATA SHEET

### **Description**

LineSaver<sup>™</sup> by Oresome Products is an initiating systems (IS) retention device for use in quarries and small open cut mining operations. The unit is designed to prevent the loss of downline leads down the blast hole during charging and stemming operations.

LineSaver<sup>™</sup> is a single-use consumable, made from plant-based PFAS-Free materials and designed to compost into waste or be consumed in down-stream processes. LineSaver<sup>™</sup> complies with Australian Standard AS4736-2006 (Biodegradable Plastics).

LineSaver<sup>™</sup> is larger than the intended hole diameter which prevents it, and anything attached thereto, from inadvertent ingress into the blast hole.



## **Application**

LineSaver<sup>™</sup> is designed for use in quarries and small open cut mine blast patterns for positively securing downline leads at the blast hole collar, in a range of diameters up to 127mm.

## Packaging

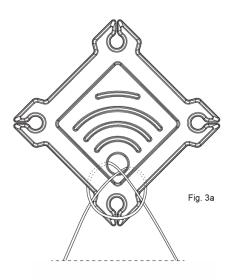
LineSaver<sup>™</sup> is packaged in a cardboard box with 500 units. Each box is 0.52 x 0.32 x 0.32m and 10.5kgs approximately.

### Storage

LineSaver<sup>™</sup> should be stored in a dry storage area.

#### **Example of use**

Initiation system leads can be attached to LineSaver™ in the following ways:



## **Disclaimer**

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### **Safety & Environment**

LineSaver<sup>™</sup> provides a high level of safety in on-bench where initiating systems (IS) components are deployed, avoiding the following risks:

- The use of rocks to secure initiation system components, that may damage them due to the presence of sharp edges.
- Reduced possibility of charge hose catching IS components and their inadvertent ingress into the blast hole.
- MSK injury potential from having to retrieve similar retention devises before firing the blast due to the single-use nature of LineSaver<sup>™</sup>.
- Plastic contamination of the environment or downstream processes due to the plant-based nature of LineSaver<sup>™</sup>.

# Recycling

LineSaver<sup>™</sup> may be recycled with other consumer fibre-based paper products if necessary.



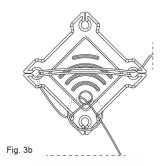
### **Contact** Oresome Products Pty Ltd PO Box 4350, Victoria Park WA 6979,

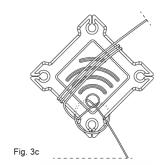
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### **Example of use (cont.)**





# Ordering

Oresome Item#	Description
3-348492	LineSaver 115 down-line retention devise, PFAS-Free Bagasse material, up to Ø127 hole sizes 500 per box

