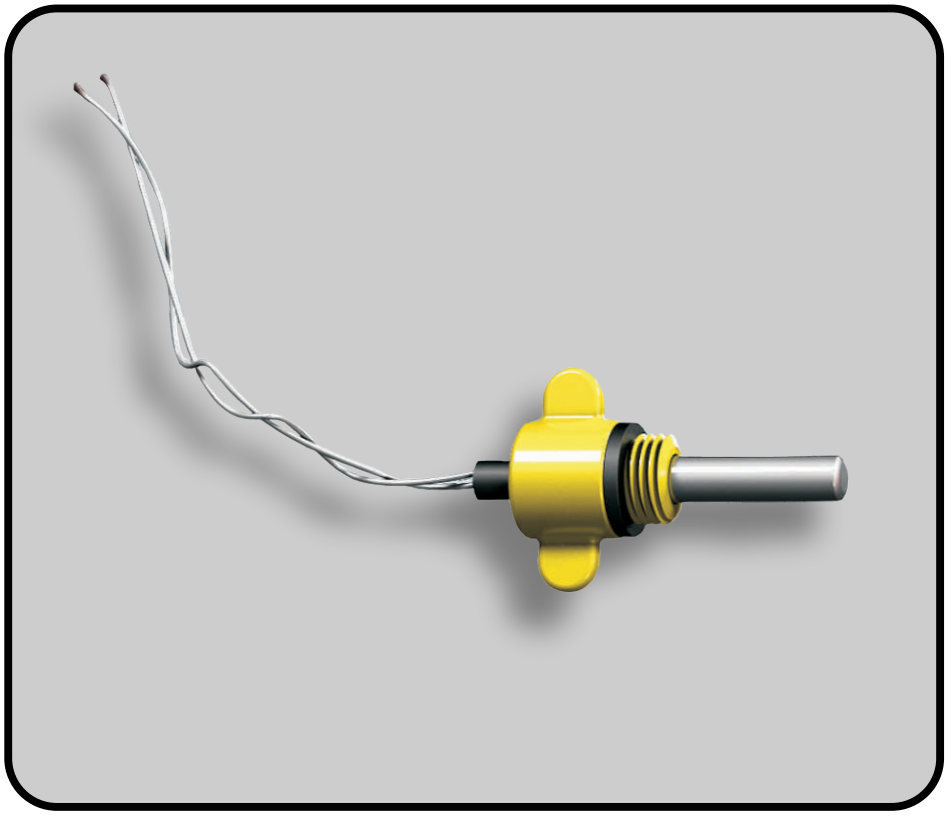
Technical Datasheet

Max-el Maxfire
1.4S Electric Initiator



Features

- The Max-el Maxfire initiator will not initiate due to impact which makes it superior to traditional detonators.
- When used with the clip system, it eliminates cut-offs due to shrapnel, makes connection simpler, reduces amount of shocktube used and also eliminates detonators lying on the footwall during charging.

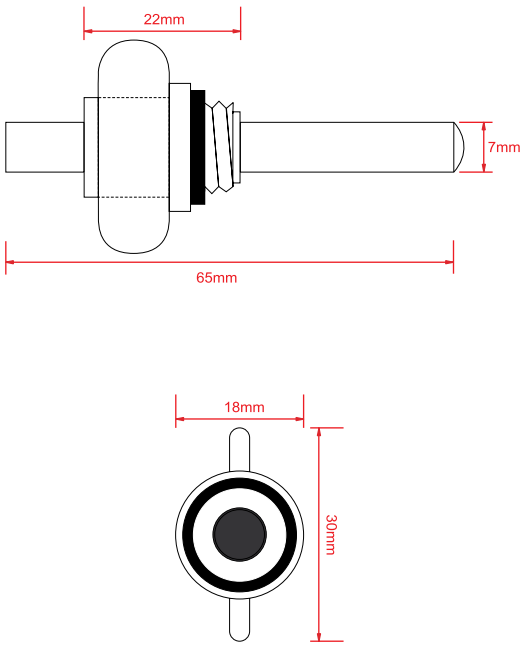
Handling and Storage

- Handle with care.
- Prohibit eating, drinking and smoking in areas of storage and use.
- Store initiators and explosives seperately.
- Avoid direct sunlight and keep away from incompatible materials and heat sources.
- Storage areas should have appropriate fire protection and ventilation systems.

Operating Instructions

- Remove blanking plug from clip system.
- Insert the Max-el Maxfire into clip system and secure by screwing cap onto clip.
- Follow safe blasting practice as per MHSA 2015 Explosives Regulation Chapter 4.

Unit Dimension



Specifications

ZAX Certificate Number	ZA-X 388A.
Product Identification	Yellow plastic cap on Max-el Maxfire interconnected with two wires.
Recommended Use	Effective initiation of shocktube.
Shell Material	Aluminium alloy.
Primary Hole	7mm diameter.
Lead wire length	0.6m.
Transport (UN Classification)	Class 1.4S, UN No. 0454, Electric Igniter.
Packaging	40 units per box. 10 boxes per case.
Gross weight	20kg.
Shelf life	Maximum 18 months.

Warning and Disclaimer

The information and recommendations in this document are provided for reference purposes only and should not be construed as advice to cover every application of the product or variation of conditions under which the product may be used.

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