

PYROFLASH™

prostage

II

## INSTRUCTIONS FOR USE

The following information has been prepared in accordance with the European Pyrotechnic Directive 2013/29/EU, European Pyrotechnic Standards EN 162561-5:2012, Health and Safety at Work Act and the Control of Substances Hazardous to Health regulations in the UK and in accordance with English law. Users should always consult the current legislation of the country concerned prior to any intended use.



### • Operation and Safe Use

Do not ignite the device while held in hand or inserted in any bodily orifice. Obtain and use an appropriate Le Maitre Ltd holder for the device. If the holder uses screws do not damage the product by over tightening. Ensure all electrical circuits are isolated.

- For PYROFLASH™ products, a Le Maitre Ltd. Flash Pod (product 1102 or 1102 SS) must be used with the device, ensuring the pins of the device are located into the sockets of the Flash Pod and gently pushed down.
- For prostage II products, connect only to currentless firing wires. Additional holder requirements may be denoted on product packaging. Continue to isolate all electrical circuits until you are ready to fire the device. Ensure there are no persons or flammable objects within the safety distance(s) of the effects. Then follow the instruction on the Firing System.

### • Storage Conditions

Store in a cool dry place, humidity should preferably be less than 70%. Avoid extreme temperatures such as sub-zero temperatures where freezing and re-thaw can alter the performance of the article. A permit may be required for storage. Contact your local enforcement authority for further details or requirements.

### • Misfire Procedure

If the device fails to fire and if it is safe to do so then check the connections and repeat the firing sequence. If unsuccessful disconnect the firing circuit and, when it is suitable to do so, remove the device from its firing position and return to its original packaging to await disposal.

### • Disposal Instructions

Wearing suitable gloves, submerge the device in a large bucket of water and gently pierce any paper or plastic membrane to allow the water to enter the device. Leave soaking outside in a secure area for a minimum of 48 hours then dispose of in accordance with local regulations. Alternatively, return to Le Maitre Ltd in original packaging.

### • Spillage of Composition

Wear suitable gloves and a dust mask to avoid skin contact or inhalation of dust. Sweep up any loose powder and packaging and dispose of by soaking in a large bucket of water outside in a secure area for a minimum of 48 hours then dispose of in accordance with local regulations.

### • Specific Product Information and Description of Effects

[www.lemaitreltd.com](http://www.lemaitreltd.com)

[www.lemaitreusa.com](http://www.lemaitreusa.com)

- A RISK ASSESSMENT MUST be carried out prior to the use of the product, taking into consideration the surrounding environment and the location(s) of all persons, with respect to the effect produced by these devices at the time of use.
- For a category T2 product minimum safety distances are to be determined by the user (a person with specialist knowledge) using supplied product data found on the product label and/or packaging label.
- NEVER use a product that is damaged, leaking, or unidentified.
- ALWAYS use appropriate personal protective equipment (eye protection, etc.) when handling pyrotechnic devices.
- ALWAYS TEST FIRE the product in the desired location, in a safe environment, clear of personnel, to ensure that the effect produced is that required. If the operator is unsure as to the nature of the effect produced by the device then seek guidance from the supplier.
- DO NOT attempt to dismantle or modify the device in any way or use them in any manner other than that for which they have been designed.
- DO NOT allow any person under the age of 18 to handle the device.
- DO NOT ALLOW OPEN FLAMES or sparking equipment near the device at any time.
- DO NOT SMOKE or allow smoking at any time when handling or near pyrotechnic devices.
- FIRST AID FOR CONTACT WITH THE PYROTECHNIC COMPOSITIONS: In case of contact with skin wash area immediately with copious amounts of water, if inhaled remove to fresh air and if swallowed give water to drink provided person is conscious. If in any doubt seek medical attention.
- In accordance with European standard EN 16256-2:2012 a category T1 or T1 (for outdoor use only) device may be used by a person with specialist knowledge in a different manner to that prescribed on the label or within these instructions, provided they have taken due consideration of the hazards and risks that any deviations they make might have, e.g. use of a category T1 (for outdoor use only) device indoors.
- Safety icon descriptions and further safety information is available at: [www.lemaitreltd.com/safety](http://www.lemaitreltd.com/safety)

If in doubt or for any other information contact:  
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