

# STREAMER/CONFETTI MORTAR All Sizes & Colors

## **INSTRUCTIONS FOR USE**

## WARNING! Not for consumer use.

RES Specialty Pyrotechnics Inc. products are for professional use only by licensed operators familiar with the use of these products. User assumes all liability. User is responsible for use, storage and transportation in compliance with all local, state and federal laws. Misuse may result in injury and damage to property. Refer to our <u>Safety Guidelines</u> sheet for further information.

#### DISCLAIMER

RES Specialty Pyrotechnics Inc. makes no guarantee or warranty. Our products are sold under the condition that the user will evaluate them to determine suitability for their intended use.

## **Device Description:**

A Streamer/Confetti Mortar is a pre-loaded pyrotechnic device that produces a rising column of streamers or confetti. These devices come with an electric match pre-installed in the device. Color and size are listed on the device label.

Always pay attention to the orientation arrow on each device label. This indicates the direction the effect will be projected.

CAUTION: Base of device should always be placed against a firm, flat surface, and device should be securely fastened to a holder.

Remember! Streamer/Confetti Mortars need <u>at least</u> a 15 feet of separation from the audience and flammable objects! See NFPA 1126 for further safety instructions.

Always test fire a Streamer/Confetti Mortar in a safe area, preferably outdoors, to become familiar with the performance of the device and to determine if the device can be used safely.

CAUTION! Do not disassemble or modify. Accidental ignition, fire or injury may result!

Always wear safety glasses when handling pyrotechnics!

Do not remove device from plastic bag until just before use. The desiccant in the sealed bag prevents moisture from degrading the product.

#### **SETUP DEVICE**

- 1) Disable firing system.
- Place Streamer/Confetti Mortar in secure holder paying attention to the orientation arrow on device label. Do not over-tighten set screws as this can damage the device and cause a malfunction.
- Position device so it can function safely. Check separation distances from people and flammable objects. Ensure operator can observe device where it is placed.

#### **TEST DEVICE**

- 1) Check to be sure firing system is disabled.
- Connect electric match leads to firing system.
- Check to be sure device is safe to test by ensuring people and property are at a safe distance should an accidental ignition occur. Warn others in the area that a test is taking place.
- 4) Test circuit according to the firing system manufacturer's instructions.
- Disable firing system after testing.

#### **FIRE DEVICE**

- 1) Ensure that the device can be fired safely.
- Make sure operator can observe the device being fired.
- 3) Enable firing system.
- If device can be fired safely, fire according to firing system manufacturer's instructions.
- 5) Disable firing system after firing device.

Additional information and guidelines for the use of proximate pyrotechnics can be found in NFPA 1126: Standard for the use of Pyrotechnics before a Proximate Audience.

RES Specialty Pyrotechnics Inc. is available to answer any questions you may have concerning our products. Please call us Monday through Friday, 8AM until 4PM at 952-873-3113. You may also e-mail us at <a href="mailto:info@respyro.com">info@respyro.com</a>.