



Confetti Cannon Instruction Sheet

Confetti Cannon Kit Includes:

- 2 Confetti Cannons
- 2 100-Ft. Spools of Wire
- 1 Two-Zone Control Box with 12-Volt Sealed Battery
- 1 Control Box Battery Charger
- 1 Cannon Recharge Regulator
- 1 Carrying Case

View a demonstration of the Confetti Cannon on Conwin's Tools of the Trade DVD

Charging the Confetti Cannon



1 Hand-tight connect the regulator to a helium or nitrogen cylinder. The cylinder must have a minimum of 1,000 psi gas pressure to properly charge the cannon.



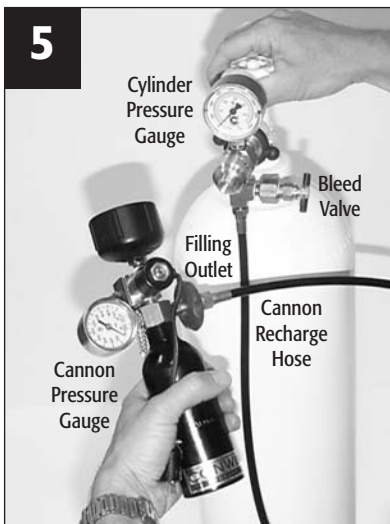
2 Make sure the bleed valve on the regulator is closed before filling the cannon cylinder.



3 Remove the cap from the filling outlet on the cannon. The cap has a bead chain attached to insure that it doesn't get misplaced.



4 Hand-tight connect the filling hose to the cannon.



5 Slowly open the cylinder valve. The preset regulator on the filling hose will automatically recharge the cannon with the proper amount of gas. The gauge on the cannon will read approximately 1,000 psi when the cannon is fully charged. Close the cylinder valve. Open the bleed valve to release the pressure from the filling hose. Remove the filling hose from the filling outlet and tighten.

Charging the Control Box



Plug the Control Box Battery Charger into a 110-volt electrical outlet. Plug the other end into the back of the Control Box to charge it. **Important!** Recharge the battery with the Battery Charger for at least 8 hours prior to use. The battery can be recharged at any level.

Loading the Barrel



1 Screw the barrel on to the cannon. Remove the cap ring from the barrel and fill the barrel with confetti. If using bundled confetti, be sure to remove the rubber bands before placing them in the barrel. To avoid confetti from clumping, do not tightly pack the confetti in the barrel.



2 Use a foil balloon to seal the barrel. Cut a 6" radius circle out of a foil balloon (Use a popped or scrap balloon). One circle will provide two pieces of foil material. Place one foil circle over the end of the barrel and screw the barrel into the cannon base.



Rigging the Cannon



1. The rigging mount, located at the bottom of the barrel fits a 1/2" electrical conduit. Place the conduit into the mount and firmly tighten the thumb screw to secure the cannon in place.



2. The angle of the cannon barrel can be adjusted to achieve different effects. Select the proper angle for the event and tighten the wing nut to hold the barrel in place. Use a heavy weight at the base of the column. Before loading the Confetti Cannon with confetti and covering the conduit with balloons, test fire the cannon prior to the event to insure the column is properly secured. The cannon will kick when fired.



Firmly plug the lead wire into the cannon.

3. Plug the detonator line into the cannon. The 100-foot spool of line is designed to remain on the orange holder—unwind only the necessary length needed to connect the cannon to the detonator box.

Firing the Cannon



On cue, **push and hold down** the Control Box detonator button until the cannon has completely fired. For best results, wait for approximately 2 seconds between pressing the first and second button. This will prolong the air time of the confetti.

IMPORTANT: Prior to event, always verify that the battery is fully charged. To avoid accidentally firing the cannons, do not plug the wire into the Control Box until the event is ready to start. Make sure that the lead wire is taped to the ground to prevent potential tripping danger. As a finishing touch, cover the conduit with a column of balloons.

Optional Cannon Accessories

Dual Cannon Outlet

The Dual Outlet plugs into the Control Box to fire 2 cannons per zone. Using 2 dual outlets, up to 4 cannons can be fired. **Conwin #85300**



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