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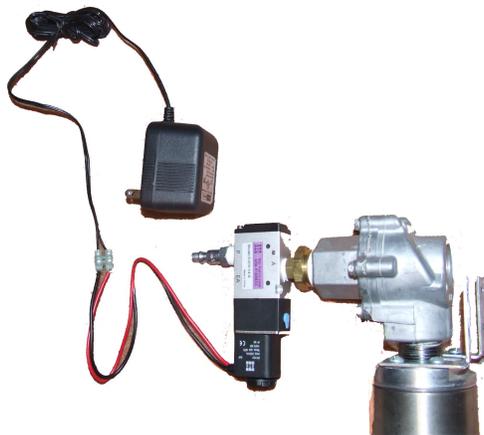
170 Traymore Blvd.
Eastlake, OH 44095

Thank you for choosing the **EVILUSIONS** Compact Cylinder Popper Cannon.

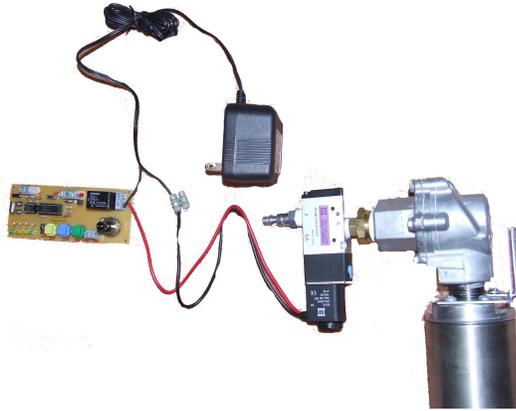
OPERATING INSTRUCTIONS

The Compact Cylinder Popper Cannon is designed to be mounted to the back of one of your attraction's walls, or over your customer's heads and give a great startling scare. Your new cannon should be set no higher than knee level if used to blast sideways, and no lower than 8 ft if used to blast straight down on your customers. The cannon should never be used to hit sideways at a customer any higher than the knee or injury can occur to sensitive areas such as face, ears, and other soft parts. If used to blast down, the cannon should not be low enough for customers to reach, or else it's too close and can cause damage to ears, face, and other soft parts of the body.

- 1) Place cannon in desired mounting position, orientation is not important, the cannon will work sideways, upside down, down side up, you get the idea.
- 2) Mark mounting holes and output hole of cannon.
- 3) Drill thru holes at each mark and attach cannon through mounting brackets with round head machine screws available at any local hardware store. Drill a hole large enough for air to blast through wall from output of cannon.
- 4) Attach a regulated supply line from air compressor with ¼" industrial style quick connect fittings. The cannon is installed with an overpressure relief valve. Your cannon should not be used at over 100 psi.
- 5) To fire, apply power to the 12vdc power supply. When power is applied the tank will empty and cannot be fired until power is removed, the tank will refill, and can be fired again, this takes less than one second.



Another way to control the cannon would be to take the positive wire from the transformer and the red wire on the solenoid valve and run it through a relay or trigger (as shown below). Manual triggers, mat switches, and any sort of programmable relay controller can be used, as long as it can handle 250ma of 12vdc power.



DISCLAIMER! Evilusions LLC is not to be held liable for injuries, death, or property damage caused by the improper use of or inability to use this product, misuse of this product for purposes that it is not intended, or complete lack of common sense.

WARNING! This product **is not** designed to be used in a wet environment. If used outside, or in a damp environment all precautions should be made to prevent it from getting wet. Permanent damage to the product, persons, or property can occur.

Any questions, comments or problems please feel free to contact us at:
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Or call us at: 440-655-5796