



DZF-1 Semi-automatic Digital Remote Control Single Launcher

The unit adopts DC 12V dry storage battery as power source. It consists of such electronic elements as relay Switch, remote receiver. Its structure is rational. Its performance is reliable. It is easy to carry and operate. Its surface adopts plastics spray coating. It is widely used in large meeting, celebration ceremony holiday performance, wedding ceremony and other activities. It can be operated at any location 20 meters (when there is no electromagnetic shielding about the remote controller) away from the unit by remote control.

Operating instruction:

1. Put the unit on even ground and adjust the position according to the launching direction.
2. Switch on Master Switch, and red indicator lamp will be on. Check that whether the voltage has obtained 12 V.
3. Turn off power supply. Insert confetti products into socket then insert plugs.
4. Turn on power supply. Press “ON” button on remote control gently and the confetti will launch (the launching indicator lamp will be on at the same time). Press the “OFF” button after launching and the launcher will stop working (the launching indicator will be off).
5. After launching, turn off power supply.

Points for attention:

1. When the battery is lower than 12 volts, charge it timely. Insert the charger to 220V-240V A.C. and the green charging is on. Time for charging is usually 6 hours. This unit can launch as many as 20—30 confetti products at one time (considering the electrical voltage). Every time after the launcher is used or it isn't charged for 3 months, the launcher should be charged again. If “FIRE” indicator lamps is not light while launching, please check if the fuse(F 10A) is damaged in the machine.
2. Remote control and receiving circuits in every single launcher adopt coding and decoding circuits. The launcher works normally only with identical coding and decoding. Because remote sending /receiving discreteness belongs to high frequency apparatus, don't open the crust and touch the electric elements. Or it will caused frequency excursion and the launcher can not receive the command. If the codings of several single launchers are same, these single launchers can be controlled by one remote control. However, each launcher's coding will be different from others without special requirement.
3. If distance of remote control is too near or launching indicator lamp is dim, change A23 battery in remote control timely.
4. Avoid violent shock during transport, prevent from rain and snow. Place the launcher at dry and ventilating location.