

Net Gun Operating Manual 2015

Net Gun

(Patent number: 201020207391, 1201030183687, X)

Product overview:

The CO2 powered hand-held net launcher has been updated and revamped for the new year.

The Net Gun has been developed for:

- Animal control situations
- Animal rescue situations
- Zookeepers
- Farmers
- Security
- Police
- Riot Control
- Use in any location where gunpowder is restricted or dangerous

Basic details:

The Net Gun looks like a large flashlight, is lightweight, and easy to carry. It is powered by 16 gram CO2 cartridges and is extremely easy and inexpensive to operate. The Net Gun fires a

distance of approximately 45 feet, and works best at the 25 – 30 foot range from target.



External view

Components list:

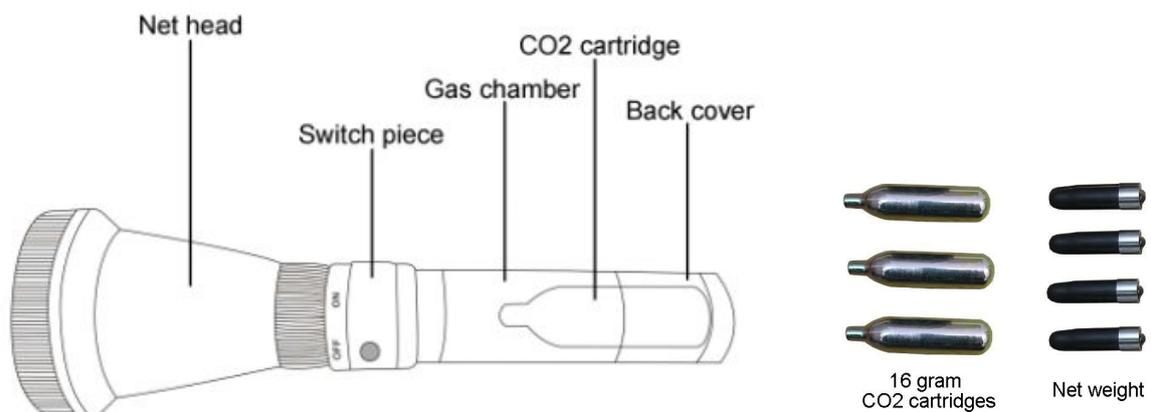
There are 4 main components that come with your Net Gun package. Your package will include the net gun head, the net gun body, aluminum carrying case, and accessories.



The Net Gun is comprised of four main parts.

Parts descriptions:

1. **Net head:**plastic cover, high tensile net, 4 net weights, and net head body.
2. **Switch piece:**Button rotates left and right
3. **Gas chamber:**Holds the 16 gram CO2 cartridge and releases the gas
4. **Back cover:** Twists on to gas chamber after inserting CO2 cartridge. When ready to puncture the cartridge and fire, twist the back cover past the white dotted line.

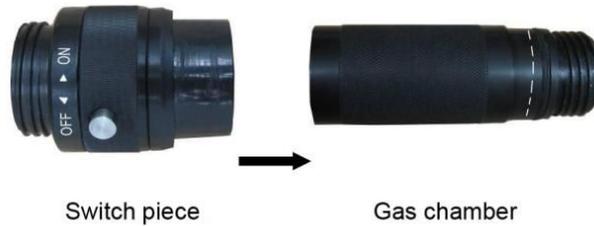


Usage:

Before firing, you want to make sure the release valve is in the upright position. If the release valve is not in the upright position you will be able to hear it rattling around when you shake the net gun. To make sure it is in the correct position, simply follow the instructions below:



2. Assemble the Switch piece to the gas chamber



3. Attach the Net Head (note the reverse threads)



4. Insert the 16 gram CO2 cartridge into the bottom of the Gas Chamber piece and allow it to rest there.



5. **Critical step:** When you are ready to fire, insert the 16gram CO2 cartridge, twist the Back Cover onto the Gas Chamber, BUT stop before you reach the white dotted line.



Once the white dotted line is reached, the CO2 cartridge will be pierced, and the gas will be released.



Once you are ready to fire, grip the main shaft of the net gun with your left hand, and tighten the back cap on quickly and tightly. This needs to be one hard, solid motion as you twist past the dotted line.

There should be a slight “cold” feeling in the chamber once you have pierced the CO2.

The net gun is now charged and ready to fire.



(Only complete this action right before you are about to fire, **DO NOT** let the discharged CO2 cartridge remain in the chamber for long periods of time. This could cause an extra build up of pressure and possibly damage the net gun once fired)

6. On the Switch Piece, turn to the ON position, and press the Fire button. You will experience a little bit of pressure as the gas is released and the net fired.



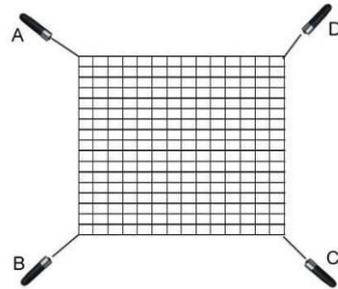
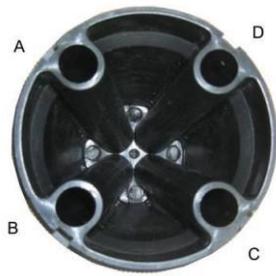
Turn to the ON position and press the Fire button

7. Once fired, remove the Back Cap and remove the used CO2 cartridge.

NOTE: Once fired, remove the net head and the Switch Piece, then reset the baffle plate into the upright position as in the earlier step.

Reloading the Net

1. Untangle the used net and lay it flat on the ground. Remove Net Head and Net Head Cover (see diagram ABCD)



2. Drop the Net Weights into the corresponding holes, and pinch the net in the center with one hand and pull upwards. Feed the net end over end back into the Net Head and pack tight. Replace Net Head Cover. (see pic)



NOTED:

We have included 2 metal gaskets with different thicknesses.

Depending on the brand of CO2 purchased, some cartridges can be taller than others. You may need to insert one of these metal

gaskets to increase the height of the cartridge, allowing it to be pierced more easily.

Net Gun Firing Tips:

Here are a few tips that will give you a better firing experience:

1. Do not puncture the CO2 cartridge until you are ready to fire the net gun. Puncturing the CO2 and then carrying it around for several minutes can cause the shot to not be as powerful, and can sometimes cause damage to the inside of the net gun.
2. If you feel as though the CO2 cartridge is not being punctured properly, try adding one of the included metal gaskets to the bottom of the end cap. This will elevate the CO2 cartridge a little, and allow for a better piercing.
3. From time to time, if you press the firing button, but it seems like nothing is happening, try unscrewing the bottom cap by about a quarter turn. This will allow the CO2 gas to be released more easily, and should allow the net gun to fire properly
4. When reloading the net, make sure the rubber weights are not tangled through the mesh net, and that all the netting is clear from the net head cover when you twist the lid to the net head back on.