

# WCS

## Wildlife Control Supplies

The Premier Supplier to Wildlife Control Professionals Nationwide

### NetBlaster

Operating & Safety Instructions



*Products for Professionals™*  
P.O. Box 538, East Granby, CT 06026

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[www.wildlifecontrolsupplies.com](http://www.wildlifecontrolsupplies.com)

## TERMS OF USE AND LIABILITY DISCLAIMER

Wildlife Control Supplies, a Connecticut corporation having a principal place of business at East Granby, CT 06026 (WCS), offers its NetBlaster product, item number **SP10500** (the “Product”) to the \_\_\_\_\_ (“Purchaser”), under the following terms, conditions and notices:

1. Condition of Sale. Any and all sales of the Product to Purchaser are conditioned upon Purchaser’s acceptance, without modification, of all of the terms, conditions and notices herein.
2. Authorized Users. Purchaser shall ensure that the Product shall only be prepared for operation and operated by employees and/or contractors of Purchaser who are wildlife professionals with prior experience in animal capture using projectile net equipment. Purchaser hereby covenants, represents and warrants that all such employees and/or contractors shall receive and read a copy of WCS’s operator’s manual and safety instructions for the Product, a copy of which is attached as Schedule A (the “Manual”), prior to permitting any such employee and/or contractor to prepare the Product for operation or to operate the Product. Purchaser shall forward copies of all such signed Acknowledgements to WCS at the address identified above. Purchaser shall not sell, transfer, or otherwise dispose of the Product without the prior express, written permission of WCS.
3. Manner of Use. The Product is intended solely for the capture of birds and other small animals, only in the manner specified in the Manual, and shall not be used for any other purpose, or operated in any other manner. Use of the Product for any other use, or operation of the product in any other manner, is strictly prohibited, and may result in serious injury or even death. Prohibited uses include, but are not limited to: a) failure to set the safety latch during preparation for firing; b) failure to securely anchor the Product to a suitable flat surface; c) the use of weights other than those specifically supplied by and/or specifically approved for use by WCS; d) the placement of objects other than approved weights into the discharge pipes; e) setting of the discharge pipes to an improper angle of inclination; f) failure to ensure that the target area is and remains free of persons, vehicles, aircraft, and other objects apart from the animal(s) intended for capture; and/or g) use of the Product for any purpose other than animal capture.
4. DISCLAIMER OF LIABILITY: WCS ASSUMES NO RESPONSIBILITY FOR, AND SHALL NOT BE LIABLE FOR: A) ANY USE OF THE PRODUCT BY UNAUTHORIZED USERS; B) ANY USE OF THE PRODUCT FOR UNAUTHORIZED PURPOSES; AND/OR C) ANY USE OF THE PRODUCT OTHER THAN IN THE MANNER SET FORTH IN THE MANUAL. MARTIN ENGINEERING SHALL NOT BE LIABLE FOR ANY DAMAGE TO PERSON OR PROPERTY, INCLUDING ANY INJURY OR DEATH, RESULTING FROM ANY SUCH UNAUTHORIZED USE. PURCHASER HEREBY AGREES TO RELEASE, INDEMNIFY AND HOLD HARMLESS MARTIN ENGINEERING, ITS SHAREHOLDERS, EMPLOYEES, AGENTS AND AFFILIATES, FOR ANY AND ALL LEGAL ACTION ARISING FROM THE PURCHASE OR USE OF THE PRODUCT, INCLUDING, BUT NOT LIMITED TO, ANY CLAIM OR LAWSUIT BY THE USDA, ITS EMPLOYEES, CONTRACTORS, AGENTS OR REPRESENTATIVES, OR BY ANY THIRD PARTIES, FOR PROPERTY DAMAGE, BODILY INJURY, DEATH OR ILLEGAL ACTIVITY.

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5. Compliance with Laws and Regulations. The purchase, ownership and/or use of the Product by Purchaser may be subject to federal, state and local laws and regulations, including, but not limited to, licensing, registration, and/or permit requirements. Purchaser shall be responsible for its compliance with all applicable laws and regulations, relative to its purchase, ownership and use of the Product. Wildlife Control Supplies shall not be responsible for any claims, fines, or penalties resulting from any violation of any such laws or regulations.

6. Other Disclaimers and Limitations: The disclaimers and limitations of liability identified in this document are not exclusive, but rather, are in addition to any other disclaimers and limitations which may be specified in WCS's warranty for the Product and/or WCS's general terms and conditions of sale.

7. General: If any part of this agreement is determined to be void, invalid, unenforceable or illegal, then the invalid or unenforceable provision will be deemed superseded by a valid, enforceable provision that most closely resembles the intent of the original provision and the remainder of this agreement shall remain in full force and effect. This agreement is governed by the laws of the State of Connecticut, without regard to conflict of law provisions. Purchaser consents to the exclusive jurisdiction and venue of courts in Connecticut in all disputes arising out of or relating to the Product or this agreement.

## **NetBlaster Standard Equipment includes:**

- (1) BB4-1228 Tornado Air Cannon w/air gauge, 140psi relief valve & four port aluminum discharge with lockable safety slide gate.
- (1) Aluminum Hand Cart with tie down lugs & safety straps.
- (1) 12VDC solenoid with plug connector & air inlet mounted to the hand cart.
- (1) Trigger box w/12VDC battery & charger, safety switch, push button & plug connector w/50' of cord.
- (1) Air connection hose with shut off valve.
- (4) Steel weights w/o-ring seals.

## **Optional Equipment:**

- Portable Air Compressor (4-5HP, 4.5-5.5CFM, 125-140psi max)
- 100' extension cord
- 50' extension cord

## WCS NETBLASTER OPERATING INSTRUCTIONS

**Note: The following sections & steps should always be followed in the order that they are written.**

### Section 1: Positioning and Anchoring

**Step 1.) Position the NetBlaster in desired location near the baited area.** This location should be a flat surface, free of any rocks and debris. **Note: The launch area should be clear of buildings, vehicles or structures of any kind.**



**Step 2.) Anchor the NetBlaster to the ground using the supplied anchors.** An alternative anchoring system may need to be used depending on different ground & soil conditions. **(Note: Never discharge the NetBlaster without a proper anchoring system)**



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**Step 3.) Positioning the Net.** (Not supplied) To check for coverage, the net should be unrolled & spread across the target area. The net should also be checked for damage & cleared of any debris. The back corners of the net should be securely anchored. Gather & fold the net (accordion style) so that the leading edge of the net (containing the lead ropes) is on top.



Position the NetBlaster in the center of the net.





**Step 4.) Securing & Inserting the Projectiles.** Secure the net lead ropes to the supplied weights. Check that the o-rings are secure & free of damage. (replace if necessary) **Note:** The o-rings need to be lubricated before they are inserted into the barrels. Insert the weights into the NetBlaster barrels. The weights should be inserted to the bottom of the barrel by using a small plunger, such as a wooden dowel rod.

**Note:** Make sure that the lead ropes hang freely in front of the NetBlaster, so not to get tangled upon discharge.



Lead ropes hanging freely.

## Section 2: Pre Fill Set Up

**Step 1.) Make sure that the Safety Slide Gate is pinned in the “safe position” as shown.**



Position noted with “Safe” ticker.

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**Step 2.) Position the air compressor next to the NetBlaster. Using the supplied air hose, connect the ball valve male connection into the female connection on the air compressor. (Note: The ball valve should be in the closed position as shown.)**



**Step 3.) Connect the other male hose connection into the female hose connection on the NetBlaster solenoid.**



Compressor connection

Hose

NetBlaster

**Step 4.) Open the trigger box to make sure that the power switch is in the off position. The “power on” light should not be illuminated.**



The red light will be “off” when the system is deactivated.

**Step 5.) Connect one end of the supplied cord to the trigger box and the other end to the solenoid electrical connection.**



**Step 6.) Position the trigger box at the blind site. (The supplied cord is 50’ in length. Cord extensions are available in 50’ & 100’ lengths.)**

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## SAFETY NOTE

BEFORE proceeding to Section 3, check that all of the steps in Sections 1 & 2 have been followed. In Section 3 the NetBlaster will be filled with compressed air. It is at that point that the NetBlaster can become dangerous to personnel if the previous instructions have not been followed correctly. So please double check the following:

- Check to insure that all lead ropes are hanging freely in front of the NetBlaster
- Check to insure that the Safety Slide Gate is in the “Safe” position
- Check that the NetBlaster is equipped with an Air Gauge & Pressure Relief Valve
- Check to make sure that all personnel are in a safe location
- Check to insure that the compressor ball valve is in the off position
- Check that the NetBlaster is properly anchored to the ground

## Section 3: Filling the NetBlaster

**Step 1.) Start the air compressor. Open the ball valve on the fill hose & fill the NetBlaster Tank to 120psi as indicated by the air gauge on the tank. (Note: The maximum operating pressure is 140psi.)**



**Opening the ball valve will allow the NetBlaster Tank to fill with compressed air.**

**Step 2.) After filling the NetBlaster Tank, close the ball valve & remove the air hose from the “NetBlaster” hose connection. Remove the air compressor & hose from the site.**



**THE NETBLASTER IS NOW FILLED AND READY TO FIRE.**

Before proceeding to Section 4, once again check the surrounding area for any potential hazards.

## Section 4: Firing the Net Blaster™

**Step 1.) Position the safety slide gate into the “fire” position by removing the pin & pushing on the slide gate.** (Note: ALWAYS STAND CLEAR of the launch barrels after positioning the safety slide gate to the fire position.)



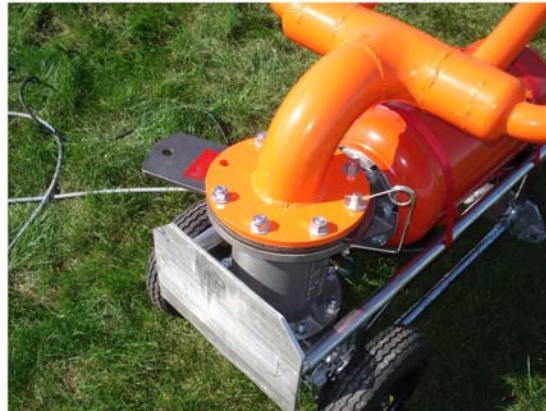
Remove Pin



Slide In “Fire” position



The “fire” position is noted.



Insert pin to lock into fire position

**Step 2.) Open the flip top of the trigger box & turn the power switch to the “on” position.**



**Note:** The red “power on” light will illuminate when the unit is armed.

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**Step 3.) To fire: Depress the fire button.** (Note: The weights will be propelled at a high rate of speed & carry the net over the catch area.



## After Firing the NetBlaster

- 1.) Depress the fire button 1-2 times to release any stored air in the Net laster tank.
- 2.) Remove the safety pin & return the Safety Slide gate to the “safe” position and pin it into place.



**Position noted  
with Safe  
Sticker**

Before attempting to capture wild life, the WCS NetBlaster should be test fired a minimum of (5) five times with the appropriate nets to help the user become familiar with the device.

The NetBlaster barrel angle is preset for a level surface. Adjustments to the barrel angle can be made by elevating or lowering the front of the NetBlaster.

For Customer Service & Technical Support Contact:

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