

# MULTI-DOSE BAIT GUN USER'S MANUAL

#### Safety Precautions

- Always wear personal protection equipment required by the insecticide label.
- Keep cap on bait tubes not in use and while transporting the bait gun.
- Always follow label directions on gel bait insecticides for use and disposal of empty syringes.

### Suggested Uses

- For the application of paste or gel formulations of insecticides.
- Setting 1-4 are calibrated for syringes with paste or gel formulations.

#### **Before Starting**

- Be sure the plunger rod moves smoothly and is not bent.
- Push the rod release lever forward to move the plunger to the base of the gun.

## **Operating Instructions**

#### Attach Syringe

- Retract the plunger to the base of the gun.
- Place the syringe between the locking tabs and twist to the right.

#### Select Setting

• Select the setting (1-4) by pulling the adjustment knob out and turning to the right or left.



• Align number with the triangle point on the side of the gun.

## Plunger Rod Maintenance

- The Plunger Rod does not need oil or any lubrication.
- The addition of oil to the Plunger Rod will result in dirt sticking to it and blocking movement.

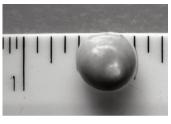


### Operation

Setting #1 – This setting will deliver the 1/4 inch or the 0.25 gram placement recommended by all the major gel-bait products, including Advance, Advion, Alpine, Invicta, Maxforce, and Vendetta.

Setting #2, 3 - This setting typically delivers 0.35 grams of bait, depending on the product.

Settings #4 – This setting will deliver the 0.50 gram placement recommended by the label on Advance, Advion, Alpine, and Vendetta. Two (1 gram) or three (1.5 grams) trigger pulls will deliver the large placements for Maxforce.



### Care and Maintenance

• When not in use, store the gun so that the plunger rod will not be damaged or bent.

*Note:* Always start with a fresh bait tube each day. Over time, when exposed to air, some baits tend to solidify and make the gun difficult to operate.

#### Damaged Plunger Rod

- To replace the rod, *do not* take the gun apart.
- Unscrew and remove the end of the plunger rod, then lightly press the release knob and pull the rod out of the back of the gun
- Insert new rod carefully through back of the gun, then attach the tip of the rod.

## **Trouble Shooting**

**Problem:** Syringe does not hold securely to gun **Solution:** • Check for o-ring, replace if missing.

- Problem: No bait delivered with trigger pull
- Solution: Check the tip of the syringe for dry bait plug; check the position of the plunger rod against the back of the syringe.

Problem: Bait continues to drip after trigger pull

Solution: • Select a lower setting.



# MULTI-DOSE BAIT GUN USER'S MANUAL

For Multi-dose Guns Purchased prior to August 2012

## Safety Precautions

- Always wear personal protection equipment required by the insecticide label.
- Keep stopper and caps on all bait tubes while not in use and while transporting the bait gun.
- Always follow label directions on gel bait insecticides for use and disposal of empty syringes.

## Suggested Uses

- For the application of paste or gel formulations of insecticides
- Setting 1-7 on the bait gun are calibrated for syringes filled with paste or gel formulations.

## **Before Starting**

- Be sure the plunger rod moves back and forth smoothly; if not, place a small amount of oil on the rod.
- Push the rod release lever forward to move the plunger to the base of the gun.

# **Operating Instructions**

#### Attach Syringe

- Retract the plunger to the base of the gun
- Push the syringe against the large gasket between the locking tabs, and twist to the right.

#### Select Setting

• Select the setting (1-6) by pulling the adjustment knob out and turning to the right or left.



• Align the number with the triangle point on the side of the gun.

# Plunger Rod Maintenance

In dry conditions, such as the hot or heated cab of a vehicle, the oil used to lubricate the gun may become dry.

The absence of oil on the plunger rod can result in it sticking and preventing the gun from delivering bait.

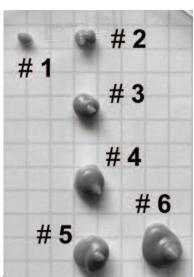


#### Operation



Setting #4 = 1/4 gram





Setting #6 = 1/2 gramF1

### Care and Maintenance

- When not in use, store the gun so that the plunger rod will not be damaged or bent.
- Oil the plunger rod at the back of the gun on a regular basis.

#### Damaged Plunger Rod

- To replace the rod, do not take the gun apart.
- Unscrew and remove the end of the plunger rod, then lightly press the release knob (on the top of the gun) and pull the rod out of the back of the gun
- Insert new rod (twist slightly) carefully through back of the gun, then attach the tip of the rod.

### **Trouble Shooting**

	Syringe does not hold securely to gun
Problem: Solution:	No bait is delivered with trigger pull • Lightly oil the plunger rod • Check the setting it should not be a 0 • Check the syringe, the bait may be dry
Problem: Solution:	<ul> <li>Bait continues to drip after trigger pull</li> <li>Bait formation may be too "wet," select a lower setting on adjustment knob</li> </ul>