

Nothing works like VetGun for horn fly control on cattle – now with resistance management options!

Horn flies are a livestock pest that can significantly impact the health and productivity of cattle. Economic losses due to horn fly damage are estimated at nearly \$1 billion per year.

Horn flies feed frequently and exclusively on blood. The resulting pain and irritation, interrupted grazing, defensive behaviors, lack of rest and blood-loss can cause up to 30% less weight gain in just 80 days.

### **VETGUN™ SYSTEM PRODUCTS**

VetGun™ Kit

AiM-A Abamectin™ VetCaps 30ct/150ct boxes

AiM-L™ Lambda Cyhalothrin VetCaps 30ct/150ct boxes

CO<sub>2</sub> 90gm Canister TwinPack

CO<sub>2</sub> 90gm Adapter

CO<sub>2</sub> 25gm Adapter

CO<sub>2</sub> 25gm Canister Six Pack

14oz Refillable CO2 Tank

VetGun<sup>™</sup> Carrying Bag

VetGun<sup>™</sup> Scabbard

To learn more or for the location of your nearest dealer, visit agrilabs.com/vetgun or call AgriLabs at 800-542-8916.





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Check with your animal health supplier for availability.

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PRECISION DELIVERY SYSTEM

## VETGUN<sup>™</sup> GIVES HORN FLIES A ONE-TWO PUNCH.



In-season rotation with AiM-L™ and AiM-A Abamectin™

Effective horn fly resistance management

Easy and safe to use

Less stress on cattle and you





# Nothing works like VetGun<sup>™</sup> for horn fly control on cattle – now with resistance management options!

VetGun is the easy-to-use, precision-dosage delivery system for controlling parasites on cattle, now with two insecticide options — two different modes-of-action — for optimum horn fly resistance management.

VetGun projects insecticide-filled gel capsules — called VetCaps — safely from 15-30 feet away. VetCaps fragment on contact and go to work without the stress of herding or handling cattle.

So easy! One person working alone can treat 100 cattle in just one hour — delivering effective control where and when you need it.



#### HORN FLY CONTROL WITH A "ONE-TWO PUNCH".

A short generation length coupled with a high reproductive rate play a significant role in the development of insecticide resistance by horn flies.

AiM-L™ VetCaps (lambda-cyhalothrin) works with AiM-A Abamectin™ VetCaps for effective horn fly control. Their unique chemistries and modes-of-action deliver a "one-two punch" for the treatment of profit-robbing parasites in your herd, while fitting perfectly into your insecticide resistance management program.

#### **GET A ONE-TWO PUNCH ON HORN FLIES.**

The following is a sample rotation schedule of how AiM-L and AiM-A VetCaps could be used for control of horn flies if the first treatment of the season is with ivermectin.

Note: Producers should plan VetCap applications to horn fly populations causing economic damage — generally when numbers approach 200 per animal. By minimizing the time horn flies are exposed to each insecticide, and by rotating chemical classes, parasites have less time to develop their defenses.

**Step ①:** Treat with AiM-L when flies start to appear

**Step 2:** Treat with AiM-A when flies approach approximately 200/animal

Step 3: Treat with AiM-L four weeks after AiM-A treatment

**Step 4:** Treat with AiM-A when flies approach approximately 200/animal

During winter and early spring, treat with 2x AiM-L two weeks apart to control lice.



Before using, read label information for use instructions, warnings and precautions. For full label information visit: www.agrilabs/vetgun.

AiM-A has a 42 day withholding period AiM-L has a zero day withholding period

It is best practice to consider a complete pest control program suited for your operation. Before using, read all label information for use, application, precautions and warnings.





#### EFFECTIVE AND PROVEN.

The effectiveness of AiM-A against horn flies is proven. In an independent field trial, AiM-A VetCaps were applied to test cattle with significant horn fly burdens. AiM-A provided knock-down and control of horn flies, remaining 95% effective through four weeks.<sup>1</sup>

<sup>1</sup>Efficacy trial conducted in Central Texas, July-August 2015.

#### AIM-L STOPS LICE, TOO.

As cooler winter months approach, lice become an increasingly prevalent parasite. Left unchecked, lice infestations can cause significant damage to both your herd and your property.

AiM-L VetCaps can be used to control biting and sucking lice on beef cattle greater than 600lbs. Optimal lice control in winter may require two treatments. The first dose of AiM-L will kill the adult lice and a second dose two weeks later will clean up any nymphs from newly hatched eggs (nits).

Please refer to 'VetGun SmartGuide 0005-Winter Usage & Storage Conditions' at agrilabs.com for more details.

#### HIGH CUSTOMER SATISFACTION.

Cattlemen who have purchased a VetGun like using it. A recent survey of 500 customers shows VetGun owners have a 94% satisfaction rating — 99% found it convenient to use and 91% would recommend it to a friend. See what customers say about using VetGun at agrilabs.com.

#### LIFETIME WARRANTY.

Along with its simple and accurate operation, VetGun is built to last and is backed with a lifetime service warranty. Conditions apply.