

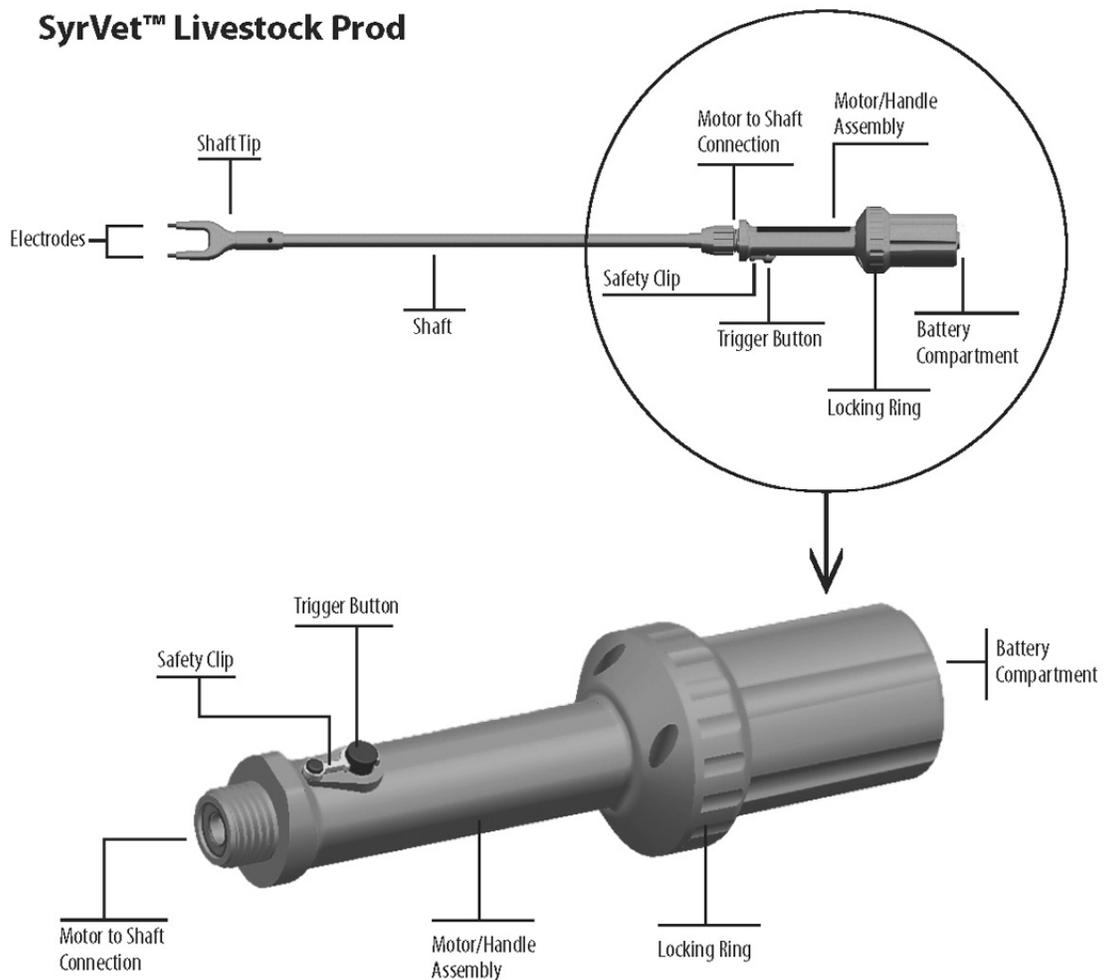
SyrVet™ Livestock Prod Instruction Manual

WARNING

SAFETY INSTRUCTIONS THOROUGHLY READ AND FOLLOW ALL INSTRUCTIONS BEFORE USING THE SYRVET™ LIVESTOCK PROD.

- This prod is FOR USE ON APPROPRIATE LIVESTOCK ONLY.
- This prod is not intended to be used by children.
- Never use the prod on humans.
- KEEP PROD AWAY FROM CHILDREN.
- The prod produces a high voltage pulse. The electrodes should never be touched when the unit is on. Avoid touching the electrodes when batteries are installed in the unit.
- Clean and dry prod on a regular basis, removing batteries prior to cleaning and drying. Store prod in a dry location.
- KEEP PROD DRY. If prod gets wet, DISCONTINUE USE IMMEDIATELY and dry out to avoid corrosion and/or feedback. Do not use until prod is COMPLETELY dry.
- Do not use prod near flammable liquids or dust.
- Place the safety clip under the trigger button whenever prod is not in use.
- Prod is intended for use on ground levels only.

SyrVet™ Livestock Prod



Purpose

The SyrVet™ Livestock Prod is an electronic device designed to help move stubborn livestock.

Function

The SyrVet™ Livestock Prod contains a battery-powered electronic circuit which produces a high voltage pulse. The pulse is released by touching the animal with the two electrodes.

Animal Protection

Before using, refer to and follow the *Animal Protection and Slaughtering Policies and Guidelines* that pertain to your location.

Installing/Changing the Batteries

Unscrew the locking ring to separate the battery compartment from the motor/handle assembly. Remove the compartment door by turning it counter-clockwise. Install six new size "C" batteries as indicated by the diagrams on the inside of the battery compartment. Replace compartment door and turn it clockwise to lock into place. Replace locking ring and twist to reassemble motor/handle to battery compartment.

Testing the Prod

- 1) Install batteries as instructed above and as shown on the inside of the battery compartment.
- 2) Screw shaft onto the motor/handle assembly. Do not over-tighten.
- 3) Make sure the prod is put together correctly and all connections are secure.
- 4) Remove the safety clip from the trigger button.
- 5) Press the button and listen for the start of the motor (a buzzing sound).
- 6) Touch both prongs to a metal surface. Sparks should occur on contact.

Operating Instructions (Not to be used by children)

To operate the prod:

- 1) Install batteries as instructed above and as shown on the inside of the battery compartment.
- 2) Screw shaft onto the motor/handle assembly. Do not over-tighten.
- 3) Make sure the prod is put together correctly and all connections are secure.
- 4) Remove the safety clip from under the trigger button.
- 5) Touch the hind leg muscle of the animal with the two electrodes at the end of the prod.
- 6) Press and release the button. A light touch to the animal is the most effective. Only use the prod on an animal as necessary and according to the animal protection policies and guidelines of your area.

Maintenance & Storage**General Upkeep/Storage of the SyrVet™ Livestock Prod**

Follow these maintenance guidelines after each use:

- 1) Completely CLEAN AND DRY the prod by detaching the shaft from handle and gently wiping the electrical connections on both the shaft and the handle with a dry cloth. Wipe the handle with a dry cloth, making sure to clean around the trigger button.
- 2) Examine the two electrode prongs at the shaft tip for any excessive wear or damage. Replace old shaft with a new one as necessary or if any signs of damage is visible.

- 3) When storing, separate shaft from handle to allow for complete drying in areas that can't be accessed. Only reassemble prod prior to use and only when it is thoroughly dry.
- 4) When not in use for long periods of time, remove batteries from the handle's battery compartment.
- 5) Store prod away from and out of reach of children.

Periodic Maintenance

Perform the following steps weekly or whenever prod has been exposed to moisture:

- 1) Disassemble prod. Clean and thoroughly dry all parts.
- 2) Examine and clean all metal contacts in battery compartment and at the shaft and motor/handle assembly connection for corrosion.
- 3) Test the battery power levels. Replace batteries if power level is weak or if batteries are corroded. SyrVet™ Livestock Prod Batteries are recommended. Replace all depleted batteries at the same time.
- 4) Examine all parts for damage. Replace parts as needed.

Replacement Parts

Replacement shafts, handles, batteries, motors, locking rings, and battery compartments for the SyrVet™ Livestock Prod are available through your local retailer or by calling SyrVet, Inc. at (800) 727-5203.

Troubleshooting

Follow these steps if the SyrVet™ Livestock Prod does not properly operate:

- 1) Check that the batteries are inserted properly and contain a charge. Do not use if batteries are corroded. Replace all depleted batteries at the same time. SyrVet™ Livestock Prod Alkaline Batteries are recommended for best performance.
- 2) Clean and examine all electrical contact points to make sure they are free of corrosion or damage. Replace worn, damaged, or old shafts, motors, or handles as needed.
- 3) Check that all parts are assembled properly and completely dry.

PROBLEM	PROBABLE CAUSE	POSSIBLE FIX
Weak Spark or No Spark *or* Prod makes no sound when trigger is pressed *or* Motor makes a tone, but there is no spark at the end of the shaft	Batteries weak or depleted	Replace all batteries with new.
	Bad connection	Clean and dry all connections
	Batteries not properly installed	Check to see that batteries are properly installed per instructions
Motor makes clicking or snapping sounds when shaft is not in use	Bad Shaft	Remove, clean, and dry shaft. Reassemble. If snapping continues when the shaft is reattached, replace shaft
	Short circuit due to moisture or debris	Disassemble prod, clean and dry all connections, reassemble and test.

Arcing between contacts on motor or shaft	Bad Shaft	Clean and dry shaft tip. If arcing still occurs at tip, replace shaft.
	Short circuit due to moisture or debris	Disassemble prod, clean and dry all connections, reassemble and test.
HOT Batteries <i>(Note that batteries getting WARM during operation is normal)</i>	Batteries not properly installed	Check to see that batteries are properly installed per instructions
	Short circuit	Clean and inspect all connections and check that assembly of prod includes all parts.
Handler receives shock at handle during use	Short circuit	Clean and inspect all connections and check that assembly of prod includes all parts. Ensure that all components are thoroughly dry. If needed, use compressed air to dry out the unit.
Prod still not functioning	Damaged or bad motor	Replace motor.