

# PROBE

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Standard Precision Electronics has developed a new Probe that is so much more efficient as a power transducer that the stress on the animal is reduced to such an unprecedented level that it makes all other probes obsolete to any Rancher or Veterinarian that has seen it used. This new Probe also features a longer-extended hand assembly.



The physical configuration of the Probe provides the following exclusive advantages:

**Alternate Connector** - One in each leg of the Y-handle in case of damage or for convenience.

**Hermetically sealed body** - to prevent malfunction from moisture absorption.

**Solid Electrodes** - Advantages over hollow electrodes: (1) no tissue damage from overheating; (2) fecal material does not collect under electrodes; (3) firmly implanted ends do not pull loose and damage rectal wall.

**Turned up Y-Handle** - the only unbreakable configuration available - does not catch on restraining bar if bull goes down.

## PROBE CARE

The prescribed cleaning procedures, between use on each animal, are imperative for disease control and possibly cosmetics but are not necessarily adequate for proper electrical performance.

It is ESSENTIAL that the electrodes be kept shiny clean to insure effective transfer of the stimulus to the animal. Use steel wool or sandpaper frequently to remove and prevent corrosive buildup. This should be done even when electrodes appear to be free of corrosion, as an invisible layer of corrosion can occur. It is vitally important that all foreign matter be removed from the body of the Probe, before use on each subsequent animal, for proper electrical performance as it could create an imbalance in transmission between the electrodes.

**CAUTION;** Care should be taken to prevent moisture from entering the connector. This can cause a short in the electrodes and give the animal a jolt. The unused connector should remain capped to prevent moisture contamination.