

# UltraFeedlot™ UHF Tag

Individual animal management just got a lot easier with the new UltraFeedlot™ UHF RFID from Y-TEX®.

## Product Features:

- A proven visual identification ear tag for short-term ownership situations with **Ultra High Frequency** inlay sealed inside
- Programmed using the USDA UHF Tag Data Standard, then locked for security
- Custom decorate front and back of tag to meet individual producer needs
- Allows individual animal identification in a group setting for real time health and inventory management
- Made of high quality polyurethane that is proven to be durable
- Apply tags with Pistol Grip Applicator or Feedlot PowerTagger™

## Product Specs:

- Dimensions:  
4.6 inches (118mm) x 3 inches (77mm) x 0.1 inches (2.5mm)
- Weight: 15.6g
- Color: Yellow
- Case Material: TPU (Thermoplastic Polyurethane)
- Operation Temperature: -40°C to 85°C
- Operation Frequency: Global (860 – 960MHz)
- RF Air Protocol: ISO 18000-6C, EPC Global Class1, Gen 2
- Read Distance (Hand held Reader): up to 10 ft (3m)
- Read Distance (Fixed Reader): up to 30 ft (9m)
- Functionality: Y-TEX Factory Locked EPC
- Anti-collision: Optimized to provide high anti-collision rates
- Visual Numbering: Ink Jet Printing, indelible ink

Tag Front



Tag Back





## Application Options

UltraFeedlot™ UHF Tags can be applied using either the Y-TEX PowerTagger or the Y-TEX Pistol Grip Applicator. Both provide efficient tag application.



### PowerTagger™

Powered by compressed air, this precision tagging tool applies tags to animal ears in a split-second. Designed to reduce operator fatigue in high volume tagging situations.

#### PowerTagger Operating Instructions:

- Minimum operating air pressure is 80 PSI
- Assure safety switch is in safe position
- Bend top of tag head backwards, place the slot in the tag head over the blade hook and pull tag towards the gun
- Position jaw of PowerTagger over ear at the desired location
- Move safety switch to off position
- Depress trigger and hold until taghead has fully penetrated the ear
- Release trigger button
- Remove PowerTagger from animal's ear and return safety switch to safe position



### Pistol Grip Applicator

The Pistol Grip Applicator is used for applying UltraFeedlot UHF Tags. Manufactured using an engineered plastic resin material with the hardened stainless steel blade molded directly into the handle. The steel blade resists rust and maintains a razor sharp edge.