



**TX11002 FDX-B ISO Electronic Tag for Sows and Breeding Animals**



**PRODUCT NUMBER:** TX12102S

**BRAND NAME:** e.Tag™

**PRODUCT DESCRIPTION**

Full Duplex (FDX-B) Electronic transponder designed specifically for use on breeding age swine. The FDX-B technology is ideally suited for harsh environments where electrical noise, moisture, or large metal surfaces are present. The button style tag is an air coil molded into a high-grade polyurethane material. The tag is then sealed using a unique patented process developed by Destron technologies. All tags are identified with entire 15 digit numeric ID and a 2D bar code. Each button tag comes with the Fearing Hog Max stud for visual identification.

**SPECIFICATIONS**

- Compliance:** ISO 11784 and ISO 11785
- Construction:** High-grade polyurethane. All tags are manufactured in an ISO 9002 approved facility.
- Frequency:** 134.2 kHz
- Read range:** Up to 4 feet at optimal tag orientation depending on antenna.
- Temperature Range:** -25C to +50 C
- Dimensions:** 31mm diameter, 5 mm depth
- Weight:** 8 grams, 12 grams with stud
- Power:** Passive device energized using an ISO compliant reader.
- Installation:** Fearing® Duflex® 2- piece ear tag system with Infecta+Guard®. Applied with the Duflex EID ProGrip™ applicator.