



F4Z HDX Round Electronic 30 mm Tag

Product Description

With a diameter of 30mm and weighing only 6.3 grams, the F4Z electronic tag is ideal for application on cattle and deer. The tag guarantees security, usability and high retention, while the free rotation design promotes rapid wound healing and maximises retention, as well as minimising abrasion of the animal's ear.

The single use tag has a tamperproof closing mechanism, any attempt to separate the male tag from the female would damage both parts making the product impossible to be re-used.

The tag contains an HDX transponder, the RFID code is unique and cannot be falsified. It is not affected by normal electromagnetic interference or X-rays and can be read through any non-conductive material. Tag numbers are laser marked as per customer's indication with a black durable contrast. The tag is available in a wide range of colours and is ideal for official identification programs as well as herd management.



Technical Specifications

Dimensions	30 mm Ø, W 15.8 mm
Weight	6.3 g
Material	Polyurethane
Technology	HDX
Working Frequency	134.2 kHz
Certifications	ISO 11784/5 (Product Code 964031) ICAR approved
Reading Distance	Up to 36 cm with Tru-Test XRS2 Stick Reader Up to 104 cm with Tru-Test XRP2 Panel Reader with Large Antenna
Applicator	Z Tags No-Tear-Tagger™ Z Tags Universal Tagger Z Tags Tissue Tagger

Although the information presented in this Product Information Sheet is believed to be accurate and reliable, no responsibility for inaccuracies can be assumed by Datamars. Performance data is typical only and variations due to component manufacturing tolerances are normal. Datamars reserves the right at any time to change performance characteristics or specifications without prior notice. © Datamars 2021– All rights reserved.