

Intrace[®] Syringe

Overview

Frequency Band

LF 134.2 kHz

Hard Tag Dimensions

Ø 1.25 x 8.3 mm / 0.05 x 0.33 in

Ø 1.41 x 8.3 mm / 0.06 x 0.33 in

Ø 2.12 x 12.0 mm / 0.08 x 0.47 in

International Standard

ISO 11784/85 FDX-B

Industry Segments

Animal Identification



Microchipping solutions for pets

Our Intrace[®] Syringe products offer inexpensive solutions for electronic animal identification in application areas such as tagging pets, fish, birds, reptiles, horses and zoo or laboratory animals in accordance with ISO 11784 and 11785.

The ergonomic syringe design, together with the smallest needle-gauge, high-precision, medical-grade cannula, guarantees a fast and low-stress application that benefits the animal. Intrace[®] Syringe is created for single use, and the cannula and syringe body can be easily separated for convenient disposal and recycling if required.

The system is available with three different sizes of microchip (transponder) for use with very small to large animals. The microchips are made from biocompatible glass and manufactured in Germany with 100% quality control. This high-quality microchip is delivered with a Parylene coating - an anti-migration treatment that stabilizes the position of the microchip under the animal's skin.

Each package is sterilized, sealed and marked with an indicator confirming successful sterilization, and the accompanying barcode labels make any registration process simple.

The Intrace[®] Syringe is available in a Premium Carton Box. Bulk package for resellers is available upon request.

Intrace[®] Syringe is available with ICAR Manufacturer CODE 992, and other codes are available upon request.

Technical features for premium and reseller

Hard Tag Dimension	Ø 1.25 x 8.3 mm 0.05 x 0.33 in	Ø 1.41 x 8.3 mm 0.06 x 0.33 in	Ø 2.12 x 12.0 mm 0.08 x 0.47 in
Needle Size / Needle Hub	16G / White	15G / Black	12G / Blue
Housing Material	Plastics (PP)		
Color	Blue Injector		
Sterilization	Ethylene Oxide (EO)		
Operating Temperature (Chip)	-25 °C to 85 °C / -13 °F to 185 °F		
Storage Temperature	0 °C to 50 °C / 32 °F to 122 °F		
Certificates	ICAR		

Premium (Box package)

Product Number	HT-600644	HT-600643	HT-600634
Manufacturer Code	992 / consecutive codes within package		
Quantity / Package	6,000 pcs/pallet (6 boxes; 1,000 pcs/box; 1 box comprises 100 Avery Dennison Premium boxes, each containing 10 pouches)		

Reseller (Bulk package)

Product Number	Upon request
Manufacturer Code	Customized / consecutive codes within package
Quantity / Package	12,800 pcs/pallet (1 pallet comprises 16 boxes, each containing 800 pouches/bulk)

Contact information

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Connect with us on:



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Warranty: Please refer to Avery Dennison standard terms and conditions: rfid.averydennison.com/termsandconditions

Care and handling: RFID inlays are sensitive to ESD. Observe standard industry practices relating to electronics / RFID to keep environmental impact and static charge to a minimum.

Applications: This product should be tested by the customer / user thoroughly under end use conditions to ensure the product meets the particular requirements. Avery Dennison does not represent that this product is fit for any particular purpose or use. Avery Dennison reserves the right to modify, change, supplement or discontinue product offerings at any time without notice. The information contained herein is believed to be reliable but Avery Dennison makes no representation concerning the accuracy or correctness of the data.

