T-VE MINI Glass Microchip for Animal Identification

The T-VE mini is a disposable syringe that enables the permanent and unique identification of different small species of animals including pets, fishes, birds, reptiles, and zoo animals. The syringe is pre-loaded with a mini glass microchip (1.41 x 9.2 mm) that contains a unique and unalterable identification code. Its sharp stainless steel needle with diameter of only 1.8 mm minimizes the pressure needed to properly implant the microchip. The ergonomic design allows simple handling and an effortless application.



Highlights

- Disposable, single-use syringe
- Unalterable, unique and lifetime identification code
- Mini glass microchip to maximize reading distance
- Detachable needle for a simple and ecological waste management
- System to ensure that the microchip stays within the needle until the implantation.
- Compliant with ISO 11784/5 standards

Transponder		Others	
Dimensions	9.2 ± 0.03 mm x 1.41 ± 0.04 mm	Sterilization	Ozone
Weight	≈0.040 g	Barcode stickers	7 stickers including UID number and corresponding barcodes (CODE 128B)
Housing material	Parylene-coated bio-compatible glass	Packaging	Box of 10 syringes
Operating temperature	From -25°C to +85°C	Recommended Implantation Sites	
Storage temperature	From -40°C to +90°C		
Degree of protection	IP 68		
ID code	15 digits conforming to ISO 11784 Standard, FDX-B type		
Working frequency	134.2 kHz		
Memory	Conforming to ISO 11784/5 for FDX-B Standards		
Certifications	Compliant with Standard ISO 11784/5		

Subject to change without notice - April 2023

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