

# DATAMARS

## Needle kit and Reusable implanter



### Product description:

The Needle Kit and Reusable Implanter are designed for an easy and quick implantation of transponders for the electronic identification of animals. The transponders are pre-loaded in disposable needles, blistered and sterile.

- High quality implanter made of light and resistant material
- Ergonomic design for an easy application
- Disposable, single-use and sharp needles individually packed
- Dedicated system to guarantee that the transponders stay within the needles until the application is completed
- No cross-contamination when substituting the needles

### Technical Data:

Transponder	Housing material	Bio-compatible glass
	Dimensions (L x Ø)	13,3 mm x 2,12 mm
	Weight (g)	≈ 0,11 g
	Degree of protection	IP 68
	ID code	15 digits conforming to ISO Standard 11784, FDX-B type
	Working frequency	134,2 kHz
Needle	Dimensions (L x Ø)	Length: 25 x 2,6 mm (injectable part)
	Colors	Transparent (connector and cap)
Implanter	Dimensions	80 x 115 x 20 mm
	Weight	67 g
	Material	Polyamide with fiber load
Packaging	Individually needles packed in sealed and sterilized blisters including barcodes	
	Stickers	7 labels including UID number and corresponding barcodes 1 label indicating sterilization expiry date

Subject to change without notice