

Tattooing Set

Description

A **Tattooing Set** is a collection of specialized tools used primarily in veterinary and sometimes human applications for marking animals or skin with permanent identification marks. The set includes needles, handles, ink, and other accessories for precise, hygienic tattooing.

Specifications

Component	Material	Features
Tattoo Needles	Stainless steel	Various sizes for different marking depths
Needle Handles	Plastic / Metal	Ergonomic grip
Ink	Special tattoo ink	Non-toxic, long-lasting, veterinary approved
Other Accessories	Rubber grips, cleaning tools	For hygiene and comfort

Material

- Needles: Surgical-grade stainless steel for durability and sterilization
- Handles: Plastic or metal, designed for comfortable grip
- Ink: Veterinary-safe, non-toxic pigments

Category

- Veterinary and Medical Marking Instruments
- Tattooing Equipment

Product Form

- Complete kit with needles, handles, ink bottles, and cleaning supplies
- Packaged in sterilizable container

Usage

- Permanent identification of animals through tattooing
- Used in livestock management, breeding programs, and veterinary clinics
- Also used in human dermatology for medical tattoos or permanent makeup

✔ Advantages

- Permanent, durable marking method
- Hygienic with proper sterilization
- Accurate and controlled application
- Reusable handles with disposable needles

⚠ Disadvantages

- Requires skilled operator for precision and safety
- Risk of infection if not properly sterilized
- May cause discomfort or pain to the animal/human

🛡 Precautions

- Always sterilize needles before use
- Use fresh ink and replace needles regularly
- Ensure operator training and animal/human consent
- Follow all hygiene protocols to prevent infections

🌐 HS / HSN Code

- **HS Code:** 9018.90 (Surgical, medical instruments)
- **HSN Code:** 9018.90.90

👤 Handling Instructions

- Handle needles with care to avoid injury
- Clean and sterilize all parts before and after use
- Store ink in a cool, dry place
- Dispose of used needles safely

🧪 Sterilization Details

- Autoclave reusable parts such as handles/ Ink bottles kept sealed to avoid contamination
- Needles should be single-use or sterilized with proper protocols

Veterinary Application

- Used for permanent identification and record-keeping of livestock
- Helps in tracking health, breeding, and ownership

Human Application

- Medical tattoos for marking skin (e.g., radiation therapy marks)
- Permanent makeup and cosmetic tattooing

FAQs (Frequently Asked Questions)

Q1: What is included in a tattooing set?

Needles, handles, ink, and cleaning accessories.

Q2: Is the ink safe for animals?

Yes, veterinary-approved and non-toxic.

Q3: Can the needles be reused?

Handles can be reused; needles should be disposable or sterilized properly.

Q4: How to prevent infections?

Sterilize equipment before and after use and maintain hygiene.

Q5: Are tattooing sets used for humans?

Yes, mainly for medical or cosmetic purposes.

