

Spencer Wells Forceps

Description

The **Spencer Wells Forceps** are haemostatic surgical instruments primarily used to clamp blood vessels and control bleeding during surgical procedures. Known for their strong grip and precise locking mechanism, these forceps are essential in both human and veterinary surgical kits. Available in **5-inch** and **6-inch** sizes, they are ideal for both delicate and standard procedures.

Specifications

- **Available Sizes:** 5 inches & 6 inches
- **Type:** Straight or Curved (commonly straight)
- **Locking Mechanism:** Ratchet handle for firm grip
- **Jaws:** Serrated for secure tissue or vessel holding
- **Material:** High-grade surgical stainless steel

Material

- Rust-resistant, autoclavable stainless steel
- Non-corrosive and long-lasting surgical finish

Category

- Surgical Instruments / Haemostatic Forceps

Product Form

- Manual, reusable surgical forceps with ratcheted handle

Usage

- Used for clamping blood vessels to control bleeding
- Assists in holding tissues or small surgical materials
- Commonly used during suturing, incisions, and general surgical procedures

✔ Advantages

- Strong ratchet lock ensures firm hold during procedures
- Serrated jaws prevent slippage and ensure secure grip
- Available in multiple sizes for various surgical applications
- Durable and easy to sterilize

✘ Disadvantages

- Improper use may damage delicate tissues
- Must be properly aligned to avoid locking malfunction

⚠ Precautions

- Always sterilize before and after use
- Check alignment and ratchet function before surgery
- Do not use on extremely delicate tissue unless specifically indicated

📖 Handling & Sterilization Details

- Suitable for steam autoclave sterilization
- Clean thoroughly with enzymatic solution before sterilizing
- Store in a dry, sterilized instrument tray

🐾 Veterinary Application

- Widely used in animal surgeries to control bleeding and handle soft tissue
- Ideal for spay/neuter procedures, wound management, and minor surgeries

👨 Human Application

- Standard tool in surgical sets for general and specialized surgeries
- Used in emergency, operating theatres, and minor procedures

HS & HSN Codes

- **HS Code:** 9018.90
- **HSN Code:** 9018

FAQs

Q: What are Spencer Wells Forceps primarily used for?

A: They are mainly used to clamp blood vessels to control bleeding during surgeries.

Q: Are these forceps reusable?

A: Yes, they are reusable and can be sterilized multiple times.

Q: What's the difference between the 5" and 6" sizes?

A: The 5" size is more suitable for delicate or paediatric use, while 6" is standard for most procedures.

Q: Can these be used in veterinary surgeries?

A: Absolutely, they're a staple in both human and veterinary surgical setups.

Q: Are curved versions available?

A: Yes, Spencer Wells Forceps are available in both straight and curved types depending on surgical need.

