



Veterinary Catalogue

NEEDLES FOR VETERINARY USES

Disposable Needles

Disposable Hypodermic Needles designed for precision and safety. Engineered to meet international standards, these needles ensure minimal discomfort during injections and maximum reliability for healthcare professionals.



Key Features:

- Available in sizes: 16G to 31G.
- Color-coded hub for easy gauge identification.
- Manufactured in compliance with ISO 7864 & IS 10564.
- Individually blister packed to maintain sterility and safety.
- EO (Ethylene Oxide) sterilized for enhanced hygiene.

Applications:

- Ideal for use in hospitals, clinics, diagnostic centers, and home healthcare.
- Suitable for intramuscular, subcutaneous, and intravenous injections.

Reusable Hypodermic Needle

Reusable Hypodermic Needles are designed for consistent performance across human and veterinary applications. Manufactured from high-quality chrome-nickel stainless steel (Grade 304), these needles are built to endure repeated sterilization while maintaining sharpness and structural integrity.



Key Features:

- Made from high-grade chrome-nickel stainless steel 304
- Available in Luer Lock, Luer Mount, and Record Mount configurations
- Offered in variable lengths and gauges for broad clinical use
- Reusable and autoclavable, ensuring long-term cost-efficiency
- Maintains sharp bevel edge for smooth penetration
- Pack of 12 needles per set

Applications:

- General medical injections
- Veterinary procedures
- Laboratory sample collection
- Repetitive fluid aspiration or administration

DISPOSABLE SYRINGES FOR VETERINARY USES

Disposable Hypodermic Syringes are designed for safe, accurate, and hygienic delivery of medications and fluids. They are available in a wide range of sizes and nozzle types, offering flexible solutions for diverse clinical applications.

Key Features:

- Sizes available: 1ml, 2ml, 2.5ml, 3ml, 5ml, 10ml, 20ml, 30ml, 50ml, 60ml, 100ml & 150ml
- With or without custom needle (16G to 30G) (customizable lengths)
- Nozzle Types: Luer Slip, Luer Lock & Feeding Syringe
- Manufactured as per ISO 7886 and IS 10258
- EO (Ethylene Oxide) Sterilized
- Available in Ribbon and Blister Packaging



Applications:

- General injection and fluid administration
- Vaccination and drug delivery
- Medical and surgical procedures

IV CANNULA FOR VETERINARY USES

Intravenous (IV) Cannula designed for reliable venous access and optimized patient comfort.

Available in: Hard Blister Pack

Size: 14G to 26G IV Cannula



With Wings & Injection Port



Without Wings & Without Injection Port

SCALP VEIN SET FOR VETERINARY USES

The Scalp Vein Set, also known as the Butterfly Needle Set, is used for venipuncture and intravenous (IV) infusion. It is ideal for drawing blood or administering medications directly into a vein with ease and comfort.

Key Features:

- Available sizes in 18G to 24G.
- Soft, flexible, kink-free tubing enables easy removal and safe handling.
- Wings ensure stable positioning on the skin.
- Siliconized stainless steel needles for painless insertion and removal.
- Color-coded according to ISO standards for easy identification.
- Available with Luer Slip or Luer Lock connectors.
- ETO Sterilized individual packs.



Applications:

- Built-in safety cover helps prevent needle-stick injuries.
 - Secure tip cap for needle protection post-use.
- Super fine needle reduces trauma during insertion/removal.

INFUSION SET FOR VETERINARY USES

Infusion Sets are designed for efficient and safe intravenous administration of fluids and medications. Manufactured using high-quality, non-toxic, and transparent PVC, they ensure optimal flow with minimal risk of contamination or kinking.

Key Features:

- Made from non-toxic, transparent P.V.C.
- Options: Vented or Non-Vented, with or without Needle
- Available with Latex Bulb or Luer Fitting
- Y Connector option available
- DHEP-Free, kink-resistant tubing available
- Standard conforming to IS 12655
- Tube Length: 150 cm / 200 cm
- Drop Rate: 20 drops/ml
- ETO Sterilized
- Packaging: Ribbon, Blister & Pouch Pack



Applications:

- Ideal for hospitals, clinics, and medical facilities requiring reliable and sterile IV fluid administration.

NEEDLE HOLDERS FOR VETERINARY USES

Our high-quality Needle Holders are essential tools for suturing during surgical procedures. Designed for both precision and durability, they offer a secure grip on surgical needles, enabling controlled, efficient suturing in veterinary and clinical environments.

Key Features:

- Made from premium-grade stainless steel
- Serrated jaws for firm needle grip
- Ratchet locking mechanism for stability during suturing
- Available in multiple sizes to suit various procedures
- Autoclavable & reusable

Types Available:

- Mayo-Hegar: Most commonly used; versatile for general suturing.
- Olsen-Hegar: Combines needle holder and scissors for efficient workflow.
- Mathieu: Spring handle with ratchet lock for one-handed use.
- Crile-Wood: Designed for finer, more delicate sutures.

INDOTECHER ENDOTRACHEAL TUBES FOR VETERINARY USES

Indotecher Endotracheal Tubes are made from medical-grade, kink-resistant PVC, ensuring safe and efficient airway control during anesthesia or emergency procedures. Available in cuffed and uncuffed variants with Murphy Eye and radio-opaque line for added safety and visibility.



Key Features:

- Clear, non-toxic tubing
- Standard 15 mm connector
- Size range: 2.0 mm – 10.0 mm ID
- Graduated depth markings
- Individually packed, sterile, single-use

Ideal for:

Cats, dogs, rabbits, goats, and other small to large animals.

RYLE'S TUBE FOR VETERINARY USES

Ryle's Tube is a nasogastric tube used for gastric drainage, feeding, or medication administration. Made from medical-grade, non-toxic PVC, it ensures patient comfort and easy insertion.

Key Features:

- Smooth, rounded tip for atraumatic intubation
- Closed distal end with multiple lateral eyes for effective drainage
- X-ray opaque line with marked graduations for accurate placement
- Length: ~105 cm (standard)
- Available Sizes: 6 Fr to 20 Fr
- Sterile & disposable



TRACHEOSTOMY TUBE FOR VETERINARY USES

Tracheostomy Tubes are used to establish and maintain a patent airway in patients requiring prolonged ventilation or airway support. Made from biocompatible, medical-grade materials, these tubes ensure comfort, safety, and ease of use.

Key Features:

- Available in Cuffed and Uncuffed versions
- Smooth, curved design for easy insertion and patient comfort
- Radiopaque line for X-ray visibility
- Sizes: 4.0 mm to 10.0 mm (ID)
- Sterile, individually packed, disposable
- 15 mm standard connector compatible with ventilator and oxygen systems



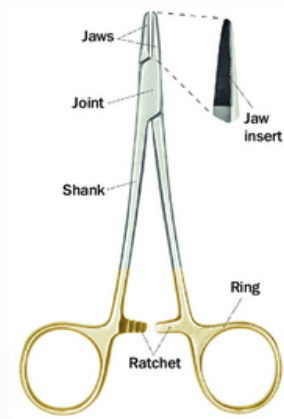
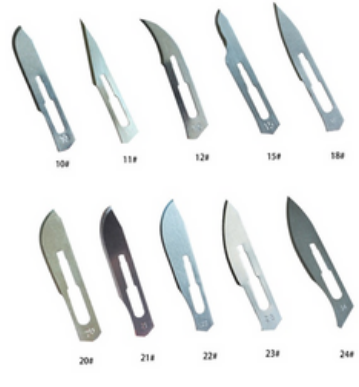
VETERINARY SCALPELS FOR VETERINARY USES

Our premium Veterinary Scalpels are designed for precision, safety, and ease of use during surgical procedures across a wide range of animal species. Manufactured from high-quality stainless steel, these scalpels offer exceptional sharpness and durability, ensuring clean and controlled incisions with minimal tissue trauma.

Available Sizes: 10, 11, 12, 15, 20, 21, 22, 23 & 24

Key Features:

- Sterile and ready-to-use (also available in non-sterile bulk)
- Sharp cutting edge for minimal tissue trauma
- Available in both disposable and reusable formats
- Individually packed for safety and hygiene



SURGICAL SCISSORS FOR VETERINARY USES

Our Surgical Scissors are crafted from high-grade stainless steel for superior sharpness, strength, and corrosion resistance. Designed to meet the demands of surgical precision, they are ideal for a wide range of medical and veterinary procedures.

Sizes: From 4.5" to 7.5" depending on type and usage

Key Features:

- Available in Straight & Curved designs
- Tip options: Blunt/Blunt, Blunt/Sharp, Sharp/Sharp
- Smooth or serrated blades for controlled cutting
- Ergonomic handles for maximum comfort
- Reusable

Types Available:

- Metzenbaum Scissors – For delicate tissue dissection
- Mayo Scissors – For cutting tough tissues and sutures
- Iris Scissors – For fine, precise cuts
- Lister Bandage Scissors – Safe cutting of dressings and bandages
- Utility Scissors – For general-purpose use

SURGICAL FORCEPS FOR VETERINARY USES

Surgical Forceps are essential instruments used for grasping, holding, and manipulating tissues or materials during medical and veterinary procedures. Crafted from premium-grade stainless steel, our forceps ensure durability, corrosion resistance, and optimal handling.

Range: 4" to 10" (depending on type)

Key Features:

- Available in various lengths and tip designs
- Serrated or smooth jaws for controlled grip
- Spring or ratchet locking mechanisms (as applicable)
- Rust-proof, autoclavable & reusable
- Designed for high precision and comfort

Types Available:

- **Thumb Forceps (Tissue/Anatomical)** – For gentle tissue handling
- **Toothed Forceps (Adson, Rat Tooth)** – For firm grip on tough tissues
- **Hemostatic Forceps (Mosquito, Kelly, Crile)** – For clamping blood vessels
- **Allis, Babcock, Kocher Forceps** – For holding tissue without causing damage
- **Dressing Forceps** – For packing wounds or handling dressings

SURGICAL RETRACTORS FOR VETERINARY USES

Our Surgical Retractors are expertly designed to provide optimal exposure of the surgical site by gently retracting tissues, muscles, or organs. Crafted from high-grade stainless steel, they ensure strength, stability, and repeated sterilization without degradation.

Key Features:

- Rust-resistant, surgical-grade stainless steel
- Smooth edges to minimize tissue trauma
- Available in various blade shapes and sizes
- Ergonomic handles for comfortable grip
- Fully autoclavable & reusable

Types Available:

- **Hand-Held Retractors**
Langenbeck, Senn, Army-Navy, Volkmann
– Ideal for manual retraction in shallow to moderate-depth surgeries.
- **Self-Retaining Retractors**
Gelpi, Weitlaner, Balfour
– Designed to maintain retraction without continuous handholding, allowing better workflow.
- **Specialty Retractors**
Richardson, Farabeuf, Czerny, Deaver
– Suitable for deep cavities, abdominal, or orthopedic procedures.

VETERINARY SURGICAL CLAMPS FOR VETERINARY USES

Our Veterinary Surgical Clamps are precision-crafted from high-quality stainless steel, designed to provide reliable performance in a wide range of procedures. Whether used for vessel occlusion, tissue gripping, or surgical positioning, these clamps offer controlled pressure and dependable handling.

Key Features:

- Made from rust-proof, medical-grade stainless steel
- Available in straight & curved jaws
- Fine serrations for a strong, non-slip grip
- Ratchet locking mechanism for precise control
- Fully autoclavable & reusable

Types Available:

- **Hemostatic Clamps**
Mosquito, Kelly, Crile, Rochester-Pean
– For controlling bleeding by clamping blood vessels.
- **Intestinal/Bowel Clamps**
Doyen, Payr, Kocher
– Used to occlude bowel without causing tissue trauma.
- **Towel Clamps**
Backhaus, Jones
– Secure drapes and instruments during surgery.
- **Allis/Babcock/Kocher Clamps**
– For holding and retracting soft tissues safely.

IV CANNULA CHART (COLOR-CODING AND SPECIFICATIONS)

Gauge (G)	Color	Catheter OD (mm)	Catheter ID (mm)	Catheter Length (mm)	Flow Rate (ml/min)
14 G	Orange	2.1 mm	1.7 mm	45 mm	270 ml/min
16 G	Grey	1.7 mm	1.3 mm	45 mm	180 ml/min
17 G	White	1.5 mm	1.2 mm	45 mm	125 ml/min
18 G	Green	1.3 mm	0.9 mm	32-45 mm	90 ml/min
20 G	Pink	0.9 mm	0.6 mm	32 mm	60 ml/min
22 G	Blue	0.7 mm	0.4 mm	25 mm	36 ml/min
24 G	Yellow	0.6 mm	0.4 mm	19 mm	20 ml/min
26 G	Violet/Purple	0.45 mm	0.2 mm	19 mm	13 ml/min

HYPODERMIC NEEDLE CHART (COLOR-CODING AND SPECIFICATIONS)

Gauge (G)	Color	Outer Diameter (inches)	Outer Diameter (mm)
14 G	Dark Green	0.083 in	2.11 mm
16 G	Grey	0.065 in	1.65 mm
18 G	Pink	0.050 in	1.27 mm
20 G	Yellow	0.035 in	0.91 mm
21 G	Green	0.032 in	0.81 mm
22 G	Black	0.028 in	0.71 mm
23 G	Blue	0.025 in	0.64 mm
24 G	Purple	0.022 in	0.56 mm
25 G	Orange	0.020 in	0.51 mm
26 G	Brown	0.018 in	0.45 mm
27 G	Grey	0.016 in	0.41 mm
30 G	Light Blue	0.012 in	0.31 mm

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