

Animal Cage 4 Front Doors

DESCRIPTION

The **Animal Cage (4 Front Doors)** is a high-quality stainless steel (SS-304) veterinary holding and recovery unit designed for safe, hygienic, and comfortable animal care.

As seen in your uploaded image, this model features **four independent front-opening compartments**, each crafted with precision-welded stainless steel wire grids and a solid SS-304 frame. The cage offers excellent ventilation, strength, and corrosion resistance — perfect for both pre-operative and post-operative animal housing.

The fine-polished finish and sturdy door latches ensure smooth operation, durability, and easy cleaning, making it an essential fixture in modern veterinary hospitals, clinics, and research centres.

SPECIFICATION

- Product Name: Animal Cage – 4 Front Doors
- Material: Stainless Steel (SS-304 – Veterinary Grade)
- Construction: Welded solid frame with 4 front-access compartments
- Doors: 4 individual SS-304 grid doors with secure locking latches
- Finish: Fine mirror/satin polish for a clean and professional look
- Base: Reinforced with SS sheet flooring for strength and hygiene
- Ventilation: Uniform wire spacing for maximum airflow and visibility
- Mobility (optional): Lockable castor wheels for movement flexibility
- Handles: Side SS handles for convenient relocation

SIZES & VARIANTS

- **Standard:** 4 front-door model
- **Available Variants:**
 - 2-door (for smaller clinics)
 - 6-door (for multi-pet holding setups)
- **Finish Options:** Fine polished / matte satin
- **Customization:** Optional feeding door slots, waste trays, or divider plates

TYPES & FEATURES

- Made entirely of SS-304 for hygiene and long service life
- Four separate compartments with front access for easy management
- Welded grid design ensures maximum airflow and visibility
- Corrosion-proof and disinfectant-safe structure
- Doors equipped with smooth hinges and safety latches
- Rounded edges for animal and handler safety

MATERIAL DETAILS

- **SS-304 Stainless Steel (AISI 304):** Non-magnetic, corrosion-resistant, and easy to clean
- **Welding Type:** TIG-welded with seamless joints for hygiene
- **Finish:** Fine polished surface for a bright, sanitary appearance
- **Grid Bars:** Precision-spaced for strength and animal comfort
- **Optional:** SS-316 variant for high-humidity or coastal environments

CATEGORY & PRODUCT FORM

- Category: Veterinary Equipment / Animal Housing Systems
- Product Form: Multi-compartment animal cage with 4 front doors
- Function: Secure and hygienic containment for pets or clinical animals

USAGE & APPLICATION

- Used in veterinary hospitals, clinics, and animal research facilities
- Ideal for holding pets before or after surgery
- Suitable for observation, recovery, and treatment of small animals
- Can also be used for transport or temporary boarding

ADVANTAGES

- Durable, rust-proof, and easy to disinfect
- Individual doors for convenient access to each compartment
- Well-ventilated, secure, and animal-friendly design
- Fine finish enhances hygiene and appearance
- Long-lasting and low-maintenance

DISADVANTAGES

- Heavier than plastic or aluminium cages
- Open grid design may require tray liners for waste collection
- Premium cost due to full SS-304 construction

PRECAUTIONS

- Always lock cage doors securely after placing animals
- Avoid using abrasive scrubbers on polished surface
- Clean and disinfect after every use
- Regularly check hinges and latches for smooth operation

HANDLING & CARE

- Clean daily using neutral-pH disinfectants
- Dry surfaces properly to prevent water spots
- Lubricate hinges periodically
- Inspect weld joints and locks regularly for safety assurance

STERILISATION DETAILS

- Clean with alcohol-based or veterinary-grade disinfectants
- Avoid steam autoclaving the full unit (use chemical cleaning only)
- Detachable trays (if fitted) can be sterilised separately
- Maintain dry and hygienic conditions to prevent odours

HUMAN & VETERINARY APPLICATIONS

- **Veterinary:** Clinics, hospitals, kennels, and animal recovery rooms
- **Research:** Laboratory and institutional animal handling units
- Equally effective for cats, dogs, rabbits, and small mammals

HS & HSN CODES

- **HS Code:** 9403
- **HSN Code:** 94032010 — Stainless Steel Veterinary Furniture

FAQS (Frequently Asked Questions)

Q1: Why is SS-304 used for animal cages?

SS-304 ensures hygiene, rust resistance, and long life even under constant cleaning and disinfectant exposure.

Q2: How many animals can the 4-door cage hold safely?

Each compartment can safely hold one small to medium pet, depending on species and size — ensuring comfort and safety.

Q3: Can the cage be fitted with wheels for mobility?

Yes, optional 4" medical-grade castors can be added for easy relocation within the facility.

Q4: Is the cage easy to disinfect?

Absolutely. The polished SS surface allows quick cleaning with alcohol-based or neutral cleaners, preventing bacterial buildup.

Q5: Can the cage be customised for different animal sizes?

Yes, compartments, trays, and bar spacing can be customised for different species or facility requirements.