

OPD Table

DESCRIPTION

The **OPD Table (SS-304 Finished Model)** is a robust and ergonomically designed stainless steel table intended for outpatient departments, examination rooms, and treatment areas. From your attached image, this model features a **solid SS-304 construction** with a **smooth working top**, **reinforced underframe**, and **polished finish** that ensures hygiene, durability, and ease of maintenance. With a **size of 24" × 48"** and a **height of 38"**, it provides an optimal working surface for doctors and attendants during patient examination or minor procedures. Its compact yet sturdy build makes it ideal for continuous use in clinics and hospitals.

SPECIFICATION

- Product Name: OPD Table
- Size: 24" × 48"
- Height: 38"
- Material: Stainless Steel (SS-304 – Medical Grade)
- Finish: Fine polished, finished working model
- Structure: Welded tubular SS-304 frame with solid top surface
- Tabletop: Plain SS-304 sheet with rounded edges for safety
- Support: Cross-braced base for maximum stability
- Edges: Smooth and seamless welds for hygienic use
- Optional: Drawer or lower shelf (custom configuration available)

SIZES & VARIANTS

- **Standard Size:** 24" × 48" × 38" (as per your image)
- **Optional Sizes:** 30" × 60" or 36" × 72" available
- **Finish Options:** Fine polished / matte satin / brushed
- **Variants:** With drawer, without drawer, or with bottom shelf

TYPES & FEATURES

- Heavy-duty, stable SS-304 construction
- Hygienic design with easy-to-clean surface
- Smooth edges for patient and operator safety
- Non-corrosive and long-lasting even under daily use
- Can be used for multiple medical and procedural purposes

MATERIAL DETAILS

- **SS-304 Stainless Steel (AISI 304):** Rust-proof, durable, and anti-bacterial
- **Finish:** Fully finished and polished for easy disinfection
- **Welding:** TIG-welded frame with smooth, burr-free joints
- **Top Sheet:** 1–1.2 mm thick SS plate for durability and stability
- **Optional Upgrade:** SS-316 for highly corrosive or marine hospital environments

CATEGORY & PRODUCT FORM

- Category: Hospital & Clinical Furniture
- Product Form: Fixed examination / procedure table
- Functional Type: Stationary, non-adjustable OPD working platform

USAGE & APPLICATION

- Used for outpatient department examinations and minor treatments
- Suitable for dressing procedures, sample collection, or documentation
- Commonly used in hospitals, clinics, and laboratories
- Equally suitable for **human** and **veterinary** OPD setups

ADVANTAGES

- Simple, functional, and long-lasting design
- Easy to clean and maintain
- Resistant to corrosion and chemical disinfectants
- Compact size fits in small OPD rooms
- Professional, hygienic appearance

DISADVANTAGES

- Lacks height adjustment feature
- No built-in storage unless customised
- Fixed position may limit flexibility in smaller clinics

PRECAUTIONS

- Avoid overloading with heavy equipment
- Clean only with mild hospital-grade disinfectant
- Do not use abrasive cleaning materials
- Ensure placement on even flooring for stability

HANDLING & CARE

- Wipe with neutral cleaner or alcohol-based solution daily
- Avoid contact with sharp or corrosive substances
- Check welds periodically for integrity
- Dry the table completely after cleaning to prevent water stains

STERILISATION DETAILS

- Clean with 70% alcohol or neutral pH disinfectants
- Avoid autoclaving the entire unit
- Suitable for sterile environments after proper surface cleaning
- Regular disinfection recommended between patients

HUMAN & VETERINARY APPLICATIONS

- **Human Medical Use:** OPD rooms, dressing stations, clinics, and labs
- **Veterinary Use:** Pet examination and treatment tables
- Ideal for multipurpose use across both setups

HS & HSN CODES

- **HS Code:** 9403
- **HSN Code:** 94032010 — Stainless Steel Hospital & Examination Furniture

? FAQS (Frequently Asked Questions)

Q1: Why is SS-304 used for OPD tables?

SS-304 ensures hygiene, corrosion resistance, and a long life under frequent disinfection and daily clinical use.

Q2: Can the table support heavy diagnostic equipment?

Yes, the welded SS-304 frame and solid top can support moderate to heavy instruments safely.

Q3: Is the surface easy to disinfect?

Absolutely. The smooth SS-304 top is non-porous and can be cleaned quickly using alcohol-based or neutral cleaners.

Q4: Can this table be customised with drawers or shelves?

Yes, drawers, side trays, or under-shelves can be added based on clinic requirements.

Q5: Is it suitable for veterinary OPD use?

Yes, it's equally suitable for veterinary clinics due to its hygiene, size, and durable build.

