

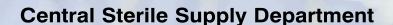
# CSSD

Central Sterile Supply Department



Cleaning, Packaging, Handling, Storage & Transportation Accessories

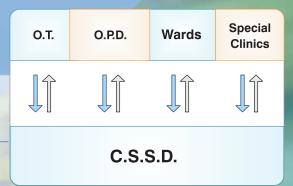
Infection Control is a priority for every Hospital. Establishing high quality standards of washing, disinfection and sterilization of surgical instruments and other accessories is a must for every hospital.

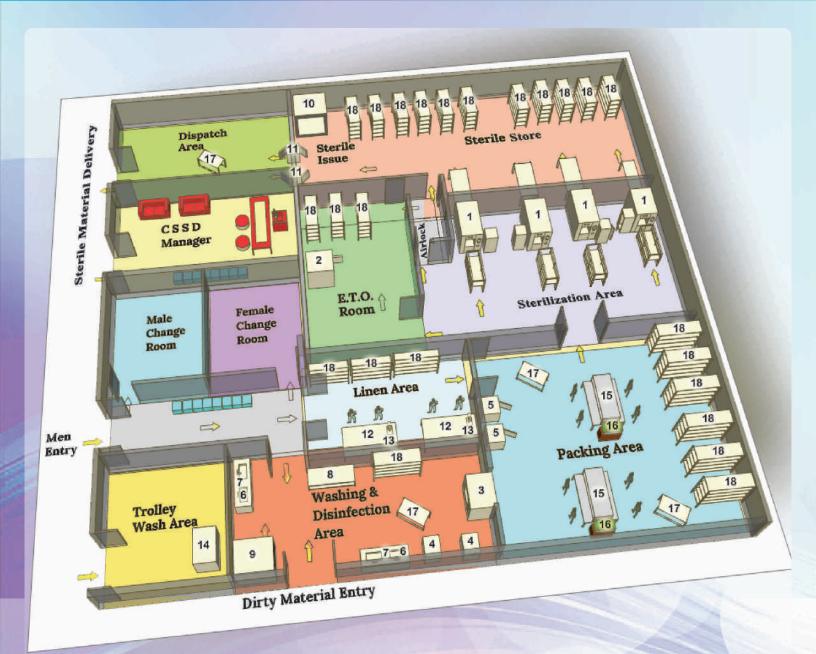


There is now focused attention on hygiene and sanitation leading to infection control for patient care.

This brings CSSD to the forefront in the battle against infection.

The CSSD is similar to a manufacturing plant producing reusable goods after proper processing in desired condition.





- 1. Steam Sterilizer
- 2. E.O. Gas Sterilizer
- 3. Washer Disinfector
- 4. Ultrasonic Cleaner
- 5. Drying Cabinet
- 6. Wash Station

- 7. Spray Gun Rinser
- 8. Work Table With Under Shelf
- 9. Dirty Dumb Waiter
- 10. Clean Dumb Waiter
- 11. Pass Box
- 12. Linen Fold Table

- 13. Gauze Cutting Machine
- 14. Trolley Washing Machine
- 15. Control & Packing Table
- 16. Heat Sealing Machine
- 17. Table Trolley
- 18. Storage Rack



#### **Ultrasonic Cleaner**

The Ultrasonic Cleaner guarantees perfect cleaning of all delicate instruments used in hospitals.

- ⇒ The "Single Tank" ultrasonic cleaning machine has only an ultrasonic tank.
- ⇒ The "Two Tank" ultrasonic cleaning machine has an ultrasonic tank and a rinsing tank.
- ⇒ The "Three Tank" ultrasonic cleaning machine has an ultrasonic tank, a rinsing tank and a drying tank.



These machines are user friendly and have ergonomically designed controls which ensure effective automatic operation by:-

- · Fully automatic water filling.
- Automatic exposure to cleaning, rinsing or drying for predetermined time and auto shutdown.

# **Endoscope Cleaner**

Endoscope Cleaner is compatible with ocular or video waterproof endoscopes and a variety of high level disinfectants.

By controlling air pressure and water resistance, perfect washing and disinfection of both the outside and inside of the endoscope is guaranteed.

The front panel is convenient to operate and designed to see all functions at a glance.



### **Wash Station**

Wash Stations are provided with hot and cold water faucets along with compressed air connections for setting up the spray gun rinser.

The fully stainless steel body ensures proper hygiene.



# "Multica" Spray Gun



"Multica" Spray Gun is the most valuable instrument for hospitals, laboratories and all establishments where effective cleaning is desired.

"Multica" makes it possible to clean instruments and rubber tubings quickly and thoroughly using water and compressed air.

# **Drying Cabinet**

Machinfabrik's fully automatic, accurate and reliable Drying Cabinet is suitable for drying and sterilizing of equipments in medical and research laboratories.

The accuracy of the process is ensured by a precision thermostat to guarantee accurate and uniform temperature.

- Electronic timer to accurately control the drying period.
- · Thermostat cut-off against overheating.



# Packaging & Processing Accessories



#### **Packaging Table**

The packaging table has a stainless steel top for preparing packs and has shelves.



#### **Linen Fold Table**

The linen fold table has a stainless steel top with reinforcements at bottom to avoid bending. The top is fitted on a sturdy tubular S.S. stand.



#### **Work Table**

The work table is a complete stainless steel unit with bench top & tabular stand used for sorting & processing of soiled as well as clean material.



# **Gauze Cutting Machine**

The Gauze cutting machine is used for cutting the thickest of cotton gauze material. It consist of a cutting and automatic knife sharpening unit.



# **Magnifying Lamp**

The Magnifying Lamp is used for inspecting the traces left on instruments and surgical appliances after cleaning.

# **Handling, Storage & Transportation Accessories**

Understanding the importance of correct handling, storage and transportation practices, Machinfabrik implements special accessories to facilitate the transportation and handling of soiled & sterilized items.

#### **Storage Rack**

- · Made of stainless steel.
- Highly durable.
- · Water resistant, disinfectant resistant and rust proof.



#### **Basket Rack**

- For holding Baskets at various transit stages within the CSSD.
- The Basket Rack is fabricated from stainless steel hollow sections.
- The stand holding members are provided with specially molded nylon caps for better aesthetic appeal and safety.



#### **Basket / Instrument Tray**

- Modular wire baskets made of stainless steel are adapted to sterilizers, conveyors, loading & unloading equipment.
- Stackable when loaded, nestable when empty.
- · Modular instrument trays for all phases of instrument processing.



# **Basket Trolley**

- Suitable for transport of empty, stacked modular wire sterilization baskets.
- Mounted on four swivel castors.
- · Made up of stainless steel.



# **Distribution Trolley**

- Distribution trolleys are used for external transport of sterilized or contaminated goods in sterilizing baskets.
- The trolley has two fixed castors in the front and two swiveling castors at the rear.



#### **Pass Box**

- To move cleaned, disinfected items from the cleaning area to packing area; to issue sterile packs to OT, Wards & OPD's.
- Automatic UV lights for safe storage of components.
- Made up of stainless steel sheets with double wall construction.







Available at:

Xavier Med Pvt. Ltd. 1-10-51/2, Road 6B, Dwarakapuram, Dilsukhnagar, Hyderabad - 500060 www.buyxavier.com

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