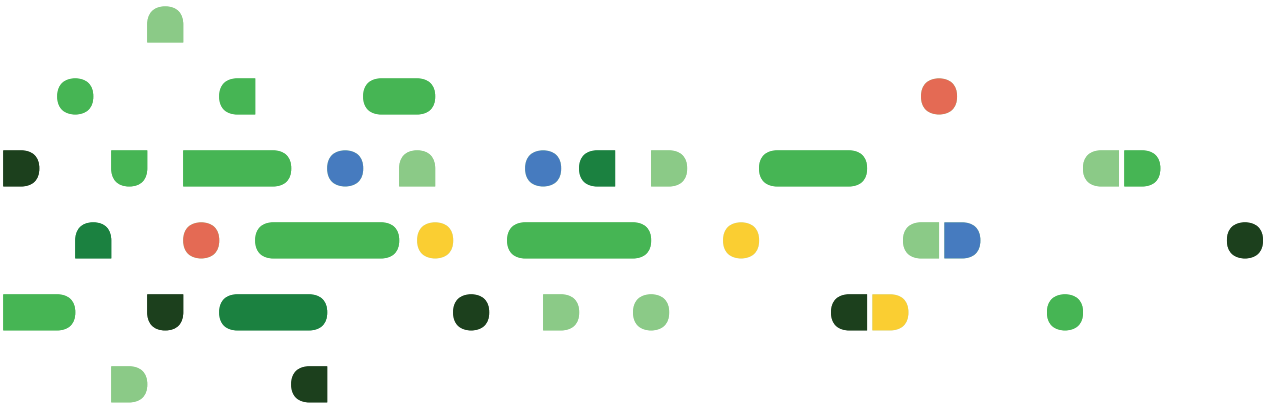




Omnicell Equipment Cleaning Guidelines

60-2252 Rev-B



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Equipment Cleaning Overview

These cleaning guidelines can help you determine how to clean common interior and exterior components of Omnicell products.

Cleaning and disinfection of equipment are key to infection control. Healthcare facilities establish infection control policies and procedures that include guidance on cleaning methods, disinfection methods and typical products to use. These policies and procedures also provide recommendations for cleaning and disinfecting frequency and reporting requirements.

These guidelines describe basic cleaning and disinfection recommendations for Omnicell products. To ensure you meet the requirements in your facility, always refer to your organization's infection control policies.

For product-specific information, see product documentation on myOmnice.com.

Cleaners and Disinfectants

Common cleaning and disinfecting products used in healthcare facilities are expected to be suitable for use with Omnicell products.

Omnicell cabinets, consoles and accessories can be cleaned using these common cleaning products:

- Isopropyl alcohol 50%
- Mild detergent and water

Common disinfecting products include:

- Bleach, sodium hypochlorite solution, up to 50%
- 30% Hydrogen Peroxide
- Isopropyl alcohol 70%
- Ethyl Alcohol

Disinfectant and Disinfectant Cleaner Requirements

Products must be used in accordance with manufacturer's instructions.

The Environmental Protection Agency (EPA) lists registered antimicrobial products that are effective against certain blood borne/body fluid pathogens. The EPA assigns an EPA Registration Number for each product and this number must be displayed on every container of the product.

For more information, see the Environmental Protection Agency (EPA) website at <https://www.epa.gov>.

Cleaning Omnicell Products

Routine and periodic cleaning should be scheduled.

Depending on the environment and location, pharmacy equipment might be handled by multiple users in the course of their daily work. Interaction with a product can help determine the cleaning frequency.

The suggested cleaning frequencies are for reference purposes only. Additional cleaning at more regular intervals could be required in certain circumstances.

For more information about your approved procedures and products, check with your organization's infection control department.

Routine Surface Cleaning

Routine cleaning is recommended.

Omnicell products are often handled on a regular basis; these products usually need routine cleaning. Components that could require routine cleaning include any surface receiving direct contact by a user, for example:

- Fingerprint reader
- Scanner
- Touchscreen
- Keyboard
- Mouse
- Drawer and door handles
- External surfaces

Begin at the top of the product and work your way down. Clean all exterior surfaces. Pay particular attention to areas commonly touched by users. Wipe down door handles inside and out. Also wipe button bars and glass surfaces. For medication storage drawers, wipe the front, sides, lids and handles. Do the same with bins, including any external return bins.

Periodic Cleaning

Periodic cleaning should be done on a consistent schedule, such as quarterly.

Consider these recommendations for periodic cleaning:

- Remove and vacuum the bottom shelf of each cabinet cell to remove accumulated dust. Dust cabinet tops as needed.
- Vacuum the CPU fan filter to prevent dust accumulation, or alternatively, remove it to rinse with water and dry.

Disinfection and Disease Control

Disinfectant cleaners must be properly applied and safety procedures must always be followed when using these chemicals.

To ensure optimum effectiveness, the manufacturer's instructions must be carefully followed when using disinfectants.

Personal protection equipment must be worn by the person performing the cleaning and disinfecting procedures. This may include disposable protective gloves, protective gowns, face masks, or eye coverings as appropriate when handling infected blood, body fluids, or other infectious materials. The use of puncture-resistant nitrile gloves is highly recommended. All blood and other body fluids must be thoroughly cleaned from surfaces and objects before disinfection by the germicidal cleaners.

After equipment has been disinfected, care must be exercised to prevent contamination of any surface that may later come in contact with a patient. The disposal of infectious waste must be in accordance with federal, state, or local regulations.

Cleaning Components

Specific components of the Omnicell product line need special care when being cleaned due to the materials used, or the type of construction.

Refer to following guidance for cleaning and disinfecting plastic and painted surfaces of Omnicell products.

- XT series cabinets
- G4 series cabinets
- Anesthesia Workstation
- Savvy Mobile Cart
- Controlled Substance Manager
- Central Pharmacy Manager
- AcuDose-Rx Cabinets
- Anesthesia-Rx Workstation

Guidance on Cleaning

- Where possible do not use a spray bottle to apply cleaning solution directly to surfaces where spray would run down the surface. Spray bottles can be used to apply cleaner to a cloth prior to wiping the surface.
- Do not use a cloth that is dripping with a cleaning solution.
- Do not use abrasive or harsh scrub pads.
- Avoid harsh chemicals where possible including acetone, toluene and quaternary compounds (such as Virex® TB).

Cleaning Touchscreens, Scanners and Fingerprint Readers

Touchscreens, scanners and fingerprint readers require extra care when cleaning.

Consider these recommendation when cleaning these components:

- Do not use a spray bottle to apply cleaning solution directly to the touchscreen, LCD, fingerprint reader or keyboard surfaces where spray would run down the surface. Spray bottles can be used to apply cleaner to a cloth prior to wiping the surface. Additionally, do not use a cloth that is dripping with a cleaning solution. Excess cleaning solution can enter the product along seams and openings or pool on the surfaces.
- It is preferred that surfaces are cleaned with a damp lint-free cotton cloth or equivalent. Note that some pre-moistened wipes or towelettes may leave lint on the surface after the solution dries. Lint on the surface does not affect the equipment operation. Use a lint-free cloth on the fingerprint reader.
- Ensure Biometric fingerprint readers are wiped clean, and remove any lint or cleaning residue.
- To prevent surface finish damage, do not use abrasive or harsh scrub pads to clean any surfaces.
- Avoid harsh chemicals such as acetone or toluene, which dissolve most plastics.
- Scanners should not be cleaned with window cleaner or equivalent products.
- Wireless scanners should be cleaned with the battery installed. To prevent cleaning solution from entering the scanner, do not clean the scanner with the battery removed.