A complete system for efficient sterilization
Streamline your sterilization process

At A-dec, streamlining processes in the dental practice is always a key design requirement for our equipment—whether it’s a chair, delivery system, or even cabinetry. The Preference ICC Sterilization Center is no exception. In short, Preference ICC is a complete system designed to help simplify maintenance and sterilization protocols, so your dental team can streamline the flow of instruments and materials from treatment room to sterilization center, to treatment room.

Preference ICC is also organized into a number of simple module configurations, which means it delivers the flexibility you need to create a system specifically designed for your practice. So whether you’re looking for a small make-ready cabinet or a complete centralized sterilization room, Preference ICC offers you a smoother process, increased efficiency, and best of all, a more pleasant experience for you, your team and your patients.
A. Receive

Receiving module upper storage provides a location to keep dirty instruments and materials from contaminating other areas until they can be processed. The red lighting visually indicates that these items have yet to be processed.

B. Protect Operator

The utility glove holder provides a convenient location for operators to store and retrieve utility gloves.

C. Manage Waste

Specialized waste containers keep sharps, biowaste, and regular trash separated, so staff can easily manage waste materials according to guidelines.

Create a safer, more efficient environment

The goal in the Receiving and Cleaning Phase is to protect the dental team and patients from exposure to hazardous materials. To achieve this, Preference ICC offers receiving and cleaning modules specifically designed to keep dirty instruments and materials from contaminating other areas of the sterilization center. With conveniently located storage and waste areas, spill-resistant presoak drawers, and foot-activated upper storage doors, Preference ICC allows you to quickly and safely process many different types of waste, contaminated materials and dirty instruments.
D. Lubricate & Flush

For convenient and consistent handpiece maintenance prior to sterilization, add the Assistina. This unique device automatically lubricates internal components and removes debris to ensure smooth operation and help increase the life of your handpieces.

E. Presoak

Presoak drawers feature a spill-resistant design and stainless steel transfer baskets to simplify presoaking.

F. Clean

Receiving modules accommodate various sizes and brands of automated cleaning devices, which promote safer processing of contaminated instruments and materials.

G. Rinse

Easily rinse oversized and awkward items in the large sink with extendable, foot-activated faucet.

Other key highlights

- Space accommodates various sizes and brands of automated cleaning equipment, including ultrasonic cleaners, instrument washers, and handpiece maintenance devices such as the A-dec | W&H Assistina.

- Foot-activated upper doors simplify access and reduce the chance for cross contamination.

- Integrated sharps container safely disposes and keeps contaminated sharps out of the treatment room.

- Sturdy, waterproof slide-out shelves hold small equipment and feature an integrated groove to contain spills and channel fluid for easy removal.

Simplify cleaning with the counter-mounted high-volume evacuator (HVE). Located near the sink, it easily removes liquids from surfaces and presoak drawers.
The optional built-in dryer drawer is foot-activated, which helps reduce cross contamination and offers easy access—even while your hands are full.

**Protect your investment**

For the Rinsing, Preparation and Packaging Phase, Preference ICC modules are designed to simplify maintenance, so you can more easily protect your investment in materials and handpieces. With hands-free features such as motion sensors and foot-activated faucets, there’s less chance or worry of cross contamination. Add strategically located storage drawers, a convenient built-in dryer, and waterproof drawer inserts, and you have modules that help streamline materials management and support simple, consistent and efficient maintenance. As a result, you and your team can experience greater productivity—and maximize the useful life of your instruments.

To simplify operation and reduce the chance of cross contamination, the built-in dryer includes a convenient On/Off motion sensor above the counter. An indicator light signals when the dryer is active.
Strategically located storage drawers help organize supplies and make packaging a quicker, more efficient process.

Other key highlights

- Hands-free dryer increases efficiency and ensures a dry instrument for proper sterilization.
- Motion-activated soap dispenser reduces the risk of cross contamination.
- Glove and towel dispensers are easy to reach.
- Integrated clock timer over the sink helps ensure proper times for protocols, and eliminates the need for a separate clock timer.
- Convenient knee-activated doors.
Sterilization

A. Sterilize and Dry

Modules position sterilizers at an optimum height for easier and more comfortable access.

Drawer inserts come in several configurations to streamline the flow and storage of sterilized materials.
Upper storage areas protect instruments from contamination and include a quiet, high-efficiency fan that helps keep instruments dry and minimizes the chance of corrosion.

Gain efficiency in sterilization and storage

With the final phases Sterilization and Storage, Preference ICC offers modules that help ensure that your materials and instruments are properly sterilized, and remain sterile while in storage. Flexibility is also important, which is why Preference ICC accommodates most brands and styles of sterilizers and smaller cassette-style autoclaves. And since efficiency depends on how and where clean instruments are stored, you’ll find features such as foot-activated upper storage doors, waterproof inserts, and conveniently located drawers that simplify the storage process.

Other key highlights

- Blue lighting visually indicates “clean module” and simplifies training.
- Sturdy, waterproof slide-out shelves accommodate various styles and brands of sterilizers, and feature an integrated groove that contains spills and simplifies cleaning.
- Foot-activated upper doors simplify access, save time, and reduce the chance of cross contamination.
- Integrated, slide-out shelf is specifically designed to accommodate cassette-style autoclaves and protect the cabinet and floor from the potential of spilled liquids.
1 Receiving and Cleaning

2 Preparation and Packaging

3 Sterilization

4 Storage
Create a system that works for your practice

Regardless of your practice size, Preference ICC offers the choices you need to improve your sterilization process: choices that create a safer environment, protect your investment, and streamline sterilization and storage. Simply put, Preference ICC allows you to create a system that’s specifically made to work for you.

Not just a center, a complete system

Preference ICC is more than just a “center.” It’s a complete system designed to closely follow established phases of sterilization, which means you can easily group together related steps and simplify the entire sterilization process.

Streamline workflow

In addition to streamlining sterilization, Preference ICC is designed to work in conjunction with treatment room cabinetry. This is especially true with A-dec Preference Collection cabinetry, which features similar upper storage modules that support an efficient tub and tray or cassette process. The result? A complete and consistent workflow process that streamlines the flow of materials from treatment room to sterilization center, to treatment room. And with a more streamlined process in place, you can expect to see increased productivity, happier dental staff, and better yet, patients who leave your office with a great impression of your practice.
Module features and details

• Choice of 24 modules to create numerous configurations.

• Many standard laminates, solid surfaces and quartz countertop choices to match existing Preference cabinetry or color schemes.

• Heavy-duty cam lock fasteners, 3mm PVC edgebanding, melamine interior surfaces, and high-strength European hinges maximize cabinet life and long-term value.

• Process-based layout promotes a consistent, accurate, and intuitive sterilization process.

• Red and blue lighting clearly identifies contaminated and clean sections, and simplifies training.

• Strategically located drawers streamline materials management.

• Integrated task lighting softly illuminates the countertop.

• Foot-activated upper doors simplify access, save time, and reduce the chance of cross contamination.

• Open areas accommodate most styles and sizes of automated cleaning equipment and sterilizers.

• Waterproof drawer storage inserts organize the flow of materials and keep countertops clutter free.

• Pretreated, heavy-gauge steel subbase with polyester powder-coat finish maximizes protection against rust and corrosion.

• Zinc-plated knobs help minimize touch points and simplify cleaning.
Receiving and cleaning modules

- Upper storage area keeps dirty items out of sight, and includes a foot-activated door to reduce the chance of cross contamination.
- Easy-to-reach utility glove holder and glove dispensers maintain a clean, uncluttered countertop.
- Specialized waste containers separate sharps, bio-waste, and regular trash, to simplify waste materials management.
- Presoak drawers feature spill-resistant design.
- Sturdy, slide-out waterproof shelves hold automated cleaning equipment and include a channel to contain spills and simplify removal of liquids.
- Durable instrument storage racks accommodate large trays and cassettes, remove easily, and keep dirty instruments off the countertop to simplify cleaning.
- Convenient temporary storage holds dirty instruments and materials.
- Spaces accommodate various brands of instrument washers, ultrasonic cleaners and other cleaning equipment.

Preparation and packaging modules

- Built-in dryer with foot-activated drawer and motion-activated On/Off switch above the sink minimizes the chance for cross contamination.
- Extendible, foot-activated chrome faucet simplifies washing.
- Built-in glove and towel dispensers.
- Motion-activated soap dispenser reduce the risk of cross contamination.
- Integrated clock timer eliminates the need for a separate timer.
- Counter-mounted HVE (located near the sink) allows easy removal of liquids from surfaces and presoak drawers.

Sterilization and storage modules

- Optimum countertop height provides easy access to sterilizers.
- Numerous drawer configurations and inserts fit individual requirements and help streamline the storage of sterilized materials.
- Upper storage areas with quiet, high-efficiency fans help keep instruments dry and minimize the chance of corrosion.
- Integrated, waterproof slide-out shelf designed specifically for cassette-style autoclaves protects cabinet and floor from liquid runoff.
Wide selection of modules, options and colors

Preference ICC offers numerous modules and a full selection of colors and countertop options, including solid surface and chemical-resistant laminate. So whether you need an 8-, 10-, or 12-foot configuration—or something completely different—Preference ICC allows you to create a sterilization center that’s specifically made to fit your practice, help improve efficiency, and match the decor of your office.

8–foot configuration  
10–foot configuration  
12–foot configuration  
Corner configuration
Three different modules are available for the Receiving and Cleaning phase.

Eight modules are offered for the Sterilization and Storage phases.

Twelve modules are available for the Preparation and Packaging phase.
Quality details maximize your investment

• Process-based design promotes a consistent, accurate, and intuitive sterilization process.

• Many standard laminates, solid surfaces and quartz countertop choices to match existing Preference cabinetry or color schemes.

• Pretreated, heavy-gauge steel subbase with polyester powder coat finish maximizes durability and protects against rust and corrosion.

• Red and blue lighting clearly identifies contaminated and clean sections, and highlights the flow of instruments throughout the sterilization process.

• Integrated task lighting softly illuminates the countertop.

• Zinc-plated knobs minimize touch points and simplify cleaning.

• Heavy-duty cam lock fasteners, melamine interior surfaces, 3mm PVC edgebanding, and high-strength European hinges maximize cabinet life and long-term value.