



The future of efficient disinfection

**KEN**<sup>®</sup>

*Hygiene Systems*



# Intelligent Quality

- the future of efficient disinfection





## Advanced Hygiene Technology

The vision for the new KEN IQ series is to present to our customers and users the ultimate intelligent hygiene solution for their everyday needs.

Focus has been on the increasing demand from authorities and for safe, flexible washing and disinfection of instruments. The IQ series is environmentally optimized and takes the future of disinfection to a new level.

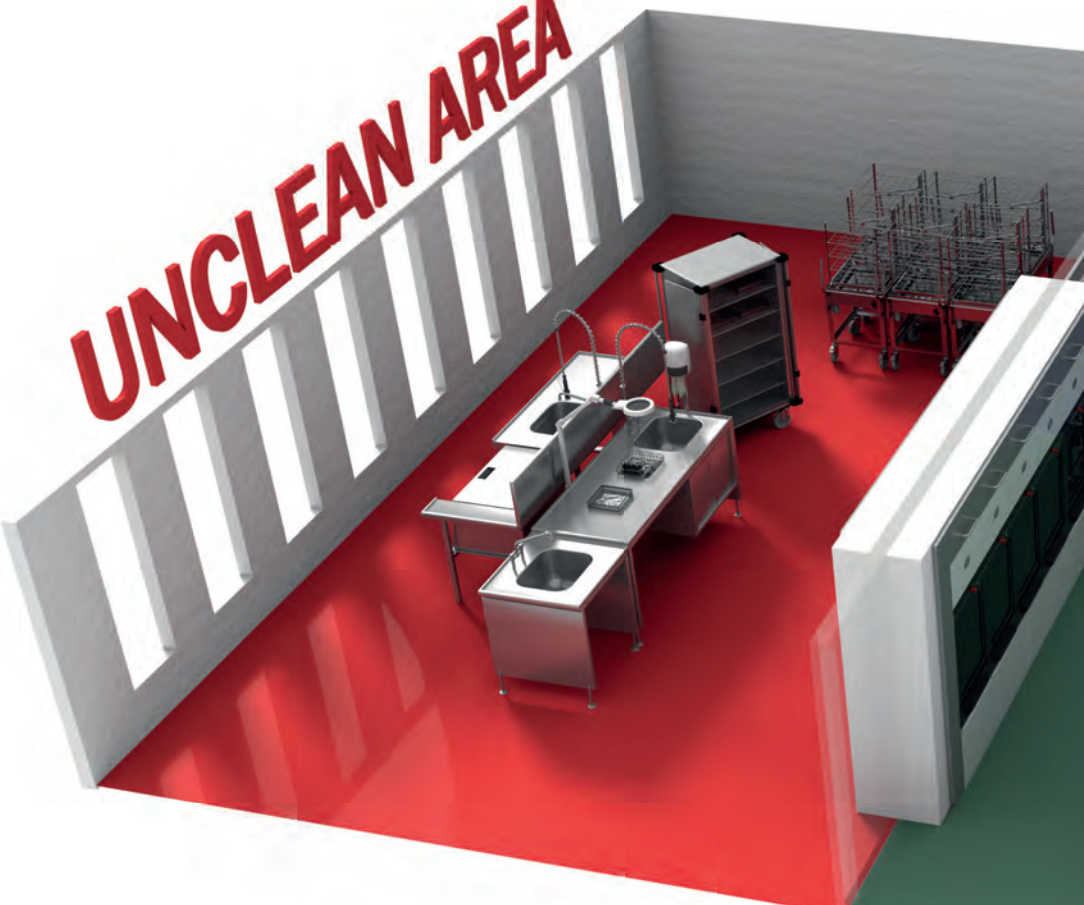
Real life experience from hygienists has been a strong inspiration to this series of user-friendly washer disinfectors with a unique hygienic design.

The IQ series provide compact efficiency to respect the demand for high capacity in a minimal space.

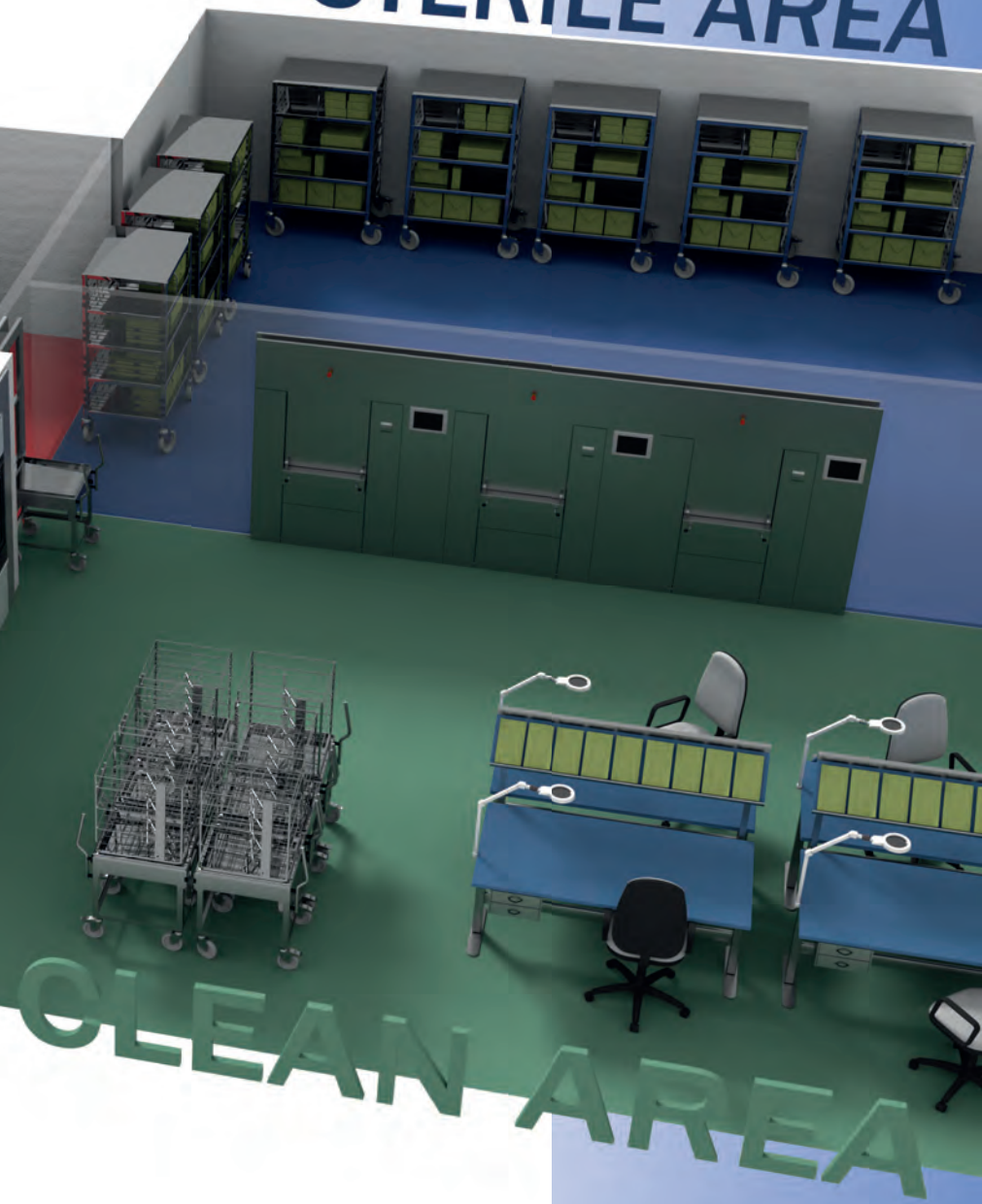
Reliable and consistent design and ultimate patient safety are strong motivators in the development of KEN's IQ series.



**UNCLEAN AREA**



**STERILE AREA**



**CLEAN AREA**



## Proven performance, reliability and space saving design for CSSDs

With its small footprint and the shortest cycle times, IQ 5 is a superior washer disinfecter for CSSDs.

The need for reduced process times are more and more important, however patient safety cannot be compromised in any way. The IQ series is compatible with the traceability software systems used in CSSDs and makes batch logging an easy, automated and secure task.

Side by side installation and compact efficiency reduces the space needed and increases productivity in a smaller space. Thanks to the user-friendly, intuitive and graphic screens staff is able to monitor the progress of the washing cycles thus ensuring an optimal use of resources.

The IQ series even allows robotic loading and unloading, hereby reducing heavy lifting and improves the working environment inside the CSSD. These features facilitate management and planning of daily activities.

- Lowest consumption
- High productivity
- Ergonomic
- Hygiene safety
- Remote service

## KEN IQ5

**IQ5S with sliding doors  
with unique features:**

- ≤ 12 DIN
- 34 minutes validated program
- Low carbon footprint
- Minimal space requirements
- Silent
- Remote service
- Graphical touch screen with swipe
- UPS – Uninterrupted power supply

Process  
time

RFID

55 dBa







## User-friendly design

The elegant design provides a maintenance friendly surface in tempered glass. The vertical sliding doors with soft start and stop ensure fully controlled door-operation. Based on the optimized design and footprint of the IQ5 series it is possible to increase capacity and flexibility in the CSSDs with tightly side-by-side installation.

## Intelligent disinfection

On the graphical touch screen with swipe functions all relevant information regarding programs is visible to the operators. Rotation of spray arms are precisely monitored and documented. To increase productivity in a modern CSSD, the IQ5 series is compatible with RFID rack recognition and is able to transfer data to common computer systems.

## Environmentally optimized

The IQ5 series allows cycle times down to 34 minutes providing ultra-rapid reprocessing. The advanced hygiene technology of IQ5 enables substantial savings on water, detergent and energy. The focus on reduced carbon footprint reduces operating costs to a minimum. To protect the working environment the IQ5 operates with only 55 dBa.

## Superior service

Implementation of REMOTE SERVICE CONTROL reduces the distance between our highly skilled service technicians and the in-house service teams to maximize up-time. All maintenance can be executed from the front of the machine. UPS – Uninterrupted power supply ensures controlled shut-downs.

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