

IQ-series

The Future of Efficient Disinfection



KEN IQ4 is a part of the latest line-up of Washer Disinfectors from KEN HYGIENE SYSTEMS.

The IQ4 is specifically designed for smaller hospital washrooms, ideal for cleaning scissors, instruments, and more. It is also suitable for larger veterinarian hospitals.

The machine features a manual drop down door that can be used for loading racks, and with either one or two doors, depending on the need for a clean and unclean side.

The machine comes with push buttons, displaying all relevant information on an OLED screen. Alternatively, you can choose a touch panel with a swipe function.

High capacity, flexibility and speed guarantees the execution of optimal, reliable and safe processes while minimizing the consumption of water, electricity and chemistry.



KEN IQ4

Compact Design and Small Footprint



Environmental Advantages

Low energy costs and reduced chemical usage, as well as minimal water consumption ranging from 12 to 15 liters per phase.



Operational Footprint

High capacity wash chamber with an operative volume of 181 litres accommodating up to 8 DIN-baskets as well as fast cycle times, completing each cycle in just 50 to 60 minutes.

Customize your workflow using our selection of 10 standard programs and an additional 30 optional programs, ensuring optimal performance tailored to your needs. Additionally, remote service access is possible to maximize uptime.



Improved Working Environment

Ergonomic working height of 750 mm for maximum comfort, as well as a reduced noise level and a 7-inch multi-touch screen in black polycarbonate for easy operation.



Hygiene Safety

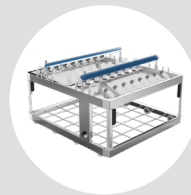
Complies with standards, such as EN ISO 13485, EN 61010-2-040 and EN ISO 15883-1-2-5-6.

Great Flexibility

A wide range of racks, modules and other equipment are available to suit every need. Here you can see a selection of our equipment:



*Flexible rack for cleaning in 4 levels.
Available in 2, 3 or 4 levels.*



*MIS Rack for cleaning of MIS
instruments and DIN baskets.*

Technical Specifications

| | |
|---|--|
| Dimensions | H: 1790 x W: 600 x D: 700 mm |
| Operational dimensions, wash chamber | H: 550 x W: 540 x D: 610 mm |
| Weight excl. / incl. packaging | 181 / 244 kg. |
| Water connections | 2 x 3/4" (3rd is optional) |
| Cold water | 200-800 kPa, ≥ 15 L/min, 5-30°C, 0-30° dH |
| Hot water | 200-800 kPa, ≥ 15 L/min, 30-70°C, 0-3° dH |
| Demineralized/RO water | 200-800 kPa, ≥ 15 L/min, 5-70°C, 3-200 µS/cm |
| Power supply options, electrical heated | 3x200-480V AC + N + PE, 50/60 Hz 7-13 kW |
| Power supply options, steam heated | 3x200-480V AC + N + PE, 50/60 Hz 2 kW |
| Exhaust connection point | ø60 1,4 m³/min. |
| Drain | ø50 mm, minimum flow requirements 115 L/min. |