

# IQ-series

## The Future of Efficient Disinfection



KEN IQ3 is a part of the latest line-up of Washer Disinfectors from KEN HYGIENE SYSTEMS.

The IQ3 is the smallest machine in the IQ-series and is specially designed as an under-counter version. It can be used in small spaces such as dental facilities or in washrooms with small-scale washing needs.

The machine has a manual drop down door that can be used for loading racks. It is available in two versions; one with an eco-drying system, and one with a drying side cabinet. Also, a plinth with built-in storage can be added to enhance ergonomic comfort.

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 IQ3

## Compact Design



### Environmental Advantages

Low energy costs and reduced chemical usage, as well as minimized water consumption ranging from 8 to 14 liters per phase.



### Operational Footprint

High capacity wash chamber with an operative volume of 137 litres accommodating up to 8 DIN-baskets as well as fast cycle times, completing each cycle in just 40 to 80 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 with a plinth, as well as a reduced noise level and a 7-inch multi-touch screen in black polycarbonate for easy operation.



### Hygiene Safety

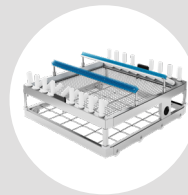
Complies with standards, such as EN ISO 13485, EN 61010-2-040 and EN ISO 15883-1-2-5-6.

### 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 with / without drying module	H: 840 x W: 600 x D: 630 mm
	H: 840 x W: 900 x D: 630 mm
Operational dimensions, wash chamber	H: 470 x W: 530 x D: 550 mm
Weight excl. / incl. packaging	106 / 116 kg.
	147 / 157 kg. with drying cabinet
Water connections	2 x 3/4" (2x optional)
	1 x 3/4" (2x optional) with drying cabinet
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	1x230-240V / 3x230-415V / AC + N + PE, 50/60 Hz 7 kW, 11.5 A
Drain	ø50 mm, minimum flow requirements 115 L/min.