

KEN WASHER DISINFECTOR IQ3

# Intelligent Quality

- CLEAN, LEAN & GREEN

- ✓ Easy to use
- ✓ Easy to service
- ✓ Easy to choose

KEN HYGIENE SYSTEMS has developed a new range of washer disinfectors that will set new standards in the HEALTHCARE industry.

The IQ series is a modular built range that meets all relevant standards such as ISO 15883, UL to name a few.

The elegant design provides a smooth surface in tempered glass that is easy to clean. The IQ3 has a manual door opening that allows for the door to be used as a loading platform. This practical solution makes the use of a manual loading trolley superfluous.

In its basic design, the IQ3 is delivered as an under-bench version with eco drying via the more powerful active air drying version for the more ergonomic versions placed on an under cabinet that ensures the operation of the IQ3 version in an ergonomically correct way. This range makes the IQ3 fit in every cleaning room.

IQ3 is easy to operate. The keyboard with soft touch program keys is easily accessible and detailed information about the program processes is displayed in the large OLED display.

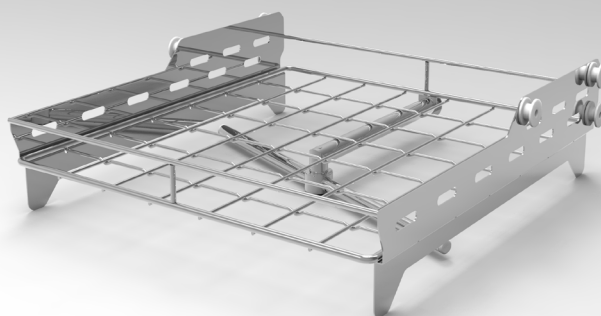
IQ3 has a standard physical design and is designed to leave a small environmental, operational and financial footprint.

IQ3 has with a wide range of racks and modules that would suit every need in day surgery clinics - dental facilities - wards - private clinics and so on.

All datas from the IQ3 are fully exchangeable with common track and trace systems. All datas are delivered in XML format.



# HEALTHCARE



## Advantages:

- Very low water consumption
- Wide range of IQ racks

### Environment

- Low energy costs
- Low noise level
- Low chemical usage

### Hygiene safety

- EN ISO 15883 1-2-5-6 compliant
- TGA Approved
- IEC 61010-2-040

### Validation of all processes

- Open programs structure
- Full process validation
- Remote service access

|  |   |
|--|---|
| <b>External dimensions</b>                   | H:840 x W:600 x D:630 mm  |
| <b>External dimensions with side cabinet</b> | H:840 x W:900 x D:630 mm  |
| <b>Wash chamber dimensions</b>               | H:490 x W:540 x D:556 mm  |
| <b>Weight excl./incl. packaging</b>          | Standard: 105/112 kg - or 135/142 kg                                  |
| <b>Operative volume, wash chamber</b>        | 150 L (Approx.)   |
| <b>Total volume, wash chamber</b>            | 170 L (Approx.)   |
| <b>Capacity DIN-tray 480x250x50mm</b>        | 4x2 DIN-trays 480 x 250 x 50 mm                                       |
| <b>Cycle time, standard</b>                  | 40-60 min.  |
| <b>Condenser</b>                             | Standard  |
| <b>Water connections</b>                     | 1 standard + 2 optional   |
| <b>Potable water</b>                         | 200-800kPa, ≥15L/min, 5-30°, 0-30° dH                                 |
| <b>Soft water</b>                            | 200-800kPa, ≥15L/min, 30-70°, 0-3° dH                                 |
| <b>Demineralized /RO water</b>               | 200-800kPa, ≥15L/min, 5-70° C - option                                |
| <b>Washing / Drying</b>                      | <60 dB  |
| <b>Water consumption per phase</b>           | Approx. 8-14 L (standard 4-level rack)                                |
| <b>Power supply options</b>                  | 3x200-480 + N +PE 50/60 Hz 6-9 kW<br>1x200 - 240 V 50/60 Hz N+PE 3 kW |
| <b>Printer</b>                               | Optional  |
| <b>Programs available</b>                    | 10 standard + 30 optional   |
| <b>Drain</b>                                 | ø32 mm  |

Contact KEN HYGIENE SYSTEMS

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