

KEN WASHER DISINFECTOR IQ4

Intelligent Quality

- The future of Efficient Disinfection

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

KEN HYGIENE SYSTEMS has developed a new range of washer disinfectors that will facilitate the usage, liability and service of washer disinfectors for 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 IQ4 has manual doors that allow for loading directly at the open door, and uses very little space.

The IQ4 is easy to operate by touch panel and all relevant information is shown in a small display.

IQ4 is constructed to lower all costs in terms of environmental, physical, operational and financial footprint.

IQ4 comes with a wide range of racks, trolleys and modules, or is developed to suit your needs.

All data from the IQ4 are fully exchangeable with common computer systems.



HEALTHCARE



IQ4 comes with a wide range of racks, modules and distributors.

Advantages:

- Very low water consumption
- RFID technology
- Manual loading/unloading
- Service access from the front

Environment

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

Hygiene safety

- EN 62366 tested
- EN ISO 15883-1-2-5
- Glass surfaces easy to clean

Validation of all processes

- Open programs structure
- Full process validation
- Exchange of data
- Remote service access

Description	Value
Outer dimensions	H: 1810 x W: 600 x D: 700 mm
Operative chamber dimensions	H: 597 x W: 540 x D: 610mm
Weight excl./incl. packaging	165 / 180 kg
Operative volume, wash chamber	197 L
Total volume, wash chamber	225 L
Capacity DIN-baskets 480x250x50mm	8
Cycle time, standard	50-60 min.
Exhaust connections	ø60 mm 1.4 m3 per hour
Water connections	2 x 3/4 (3rd is optional)
Cold water	200-800kPa, ≥15L/min, 5-30°, 0-30° dH
Hot water	200-800kPa, ≥15L/min, 30-70°, 0-3° dH
Demineralized /RO water	200-800kPa, ≥15L/min, 5-70° C - option
Washing / Drying	<56.6/52.6 dB(A)
Water consumption per phase	Approx. 12-15 L (standard 4-level rack)
Power supply options	3x200-480 + N +PE 50/60 Hz 10-13 kW
Connected load	13 kW, 25A
Programs available	10 standard + 30 optional
Drain	ø50 mm, min. flow 115L/min

Contact KEN HYGIENE SYSTEMS