

## KEN WASHER DISINFECTOR IQ6

# 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 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 IQ6 is available with one or two downward sliding doors. The double door model ensures an effective barrier between the unclean side and the clean side.

The sliding doors allow for manual or automatic loading which provides high flexibility and requires little space. The IQ6 allows for robotic loading with the AL10 robotic logistic solution.

The elegant design provides a smooth surface in tempered glass that is easy to clean. Furthermore, the IQ6 is easy to operate by touch panel with a swipe function, showing all relevant information of the program needed by the operators.

The IQ6 has a small physical footprint, and is designed to leave a small environmental, operational and financial footprint.

A wide range of racks and modules are available to suit every need in hospitals, and the machine holds up to 18 DIN baskets.

All data from the IQ6 are fully exchangeable with common computer systems.



# HEALTHCARE



A wide selection of racks, modules and other equipment can be provided to solve your disinfection needs.

## Advantages:

### Environment

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

### User-friendly design

- Service access from the front
- Great flexibility
- Wide range of racks and other equipment
- Maintenance friendly surface

### Technology

- Automatic loading/unloading
- Possibility of robotic loading/unloading
- RFID recognition

### Hygiene safety

- EN 62366 tested
- EN ISO 15883-1-2-5

### Validation of all processes

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

Description	Values
Outer dimensions	H: 1985 x W: 820 x D: 936 mm
Operative chamber dimensions	H: 690 x W: 705 x D: 850 mm
Weight excl./incl. packaging	340 / 405 kg
Operative volume, wash chamber	413 L
Total volume, wash chamber	497 L
Capacity, baskets	18 DIN-baskets 480 x 250 x 50 mm 10 SPRI-baskets 450 x 340 x 70 mm
Cycle time, standard	35-45 min (fast cycle machine < 30 min)
Exhaust connections	ø100 mm 385 m³/h
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
DeminerIALIZED / RO water	200-800 kPa, ≥ 15 L/min, 5-70°C, conductivity 3-200 µS
Washing / Drying	<56.5 dB (A) / <60.5 dB (A)
Water consumption per phase	Approx. 22-25 L (with standard 5-level rack)
Power supply options	3x200-480V AC + N + PE, 50/60 Hz
Connected load	11-26 kW
Programs available	10 standard + 30 optional
Drain	ø50 mm, min flow requirements 115 L/min

Contact a KEN partner

Clean, Lean & Green

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