

KEN WASHER DISINFECTOR IQ5

Intelligent Quality

- The Future of Efficient Disinfection

- √ Easy to use
- Easy to service
- √ Easy to choose

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 IQ5 has downward sliding doors that allows for manual loading, or the use of a unique automatic loading that provides high flexibility and uses very little space.

The IQ5 is easy to operate by touch panel with swipe function, showing all relevant information of the program needed by the operators.

IQ5 has the lowest energy and water consumption in the market, to keep operating costs at a minimum and contribute to a clean environment.

IQ5 comes with a wide range of racks and modules and holds up to 12 DIN baskets.

All data from the IQ5 are fully exchangeable with common computer systems.





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Advantages:

Environment

- Low energy costsLow noise level
- Low chemical usage
- Very low water consumption

Technology

- RFID recognition
- Robotic loading / unloading
- Service access from the front

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

Validation of all processes

- Open programs structure
- Full process validation
- Exchange of data

Description	Values
Outer dimensions	H: 1985 x W: 662 x D: 711 mm
Operative chamber dimensions	H: 690 x W: 550 x D: 625 mm
Weight excl./incl. packaging	236 / 316 kg
Operative volume, wash chamber	237 L
Total volume, wash chamber	285 L
Capacity DIN-baskets 480x250x50mm	12
Cycle time, standard	35-45 min. (fast cycle machine <30 min.)
Exhaust connections	ø100 mm 250 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	<53.0 dB(A) / < 55.0 dB(A)
Water consumption per phase	Approx. 12-15 L (standard 5-level rack)
Power supply options	3x200-480 + N +PE 50/60 Hz 13 kW
Exhaust connection point	ø100 mm 250 m3/h
Programs available	10 standard + 30 optional
Drain	ø50 mm, min flow requiriements: 115l/m

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