

KEN LIFE SCIENCE WASHER DISINFECTOR IQ4

CLEAN, LEAN & GREEN

- INTELLIGENT QUALITY

- √ 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 LIFE SCIENCE and PHARMA 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.





LIFE SCIENCE



Advantages:

Environment

- · Low energy costs
- Low noise level
- Low chemical usage
- Very low water consumption

Technology

- RFID recognition
- · Manual loading/unloading
- Service access from the front

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	Values
Outer dimensions	H: 1790 x W: 600 x D: 700 mm
Operative chamber dimensions	H: 597 x W: 540 x D: 610 mm
Weight excl./incl. packaging	165 / 180 kg
Operative volume, wash chamber	197 L
Total volume, wash chamber	225 L
Capacity DIN-baskets 480x250x50	4 x 2
Cycle time, standard	50-60 min
Exhaust connections	ø60 mm 1,4 m3 per minute
Water connections	2 x 3/4 (3rd is optional)
Cold water	200-800kPa, ≥ 15 L/min, 5-30°, 0-30° dH
Hot water	200-800kPa, ≥ 15 L/min, 30-70°, 0-3° dH
Demineralized / RO water	200-800kPa, ≥ 15 L/min, 5-70° - option
Washing / Drying	<56.6 dB (A) / <52.6 dB (A)
Water consumption per phase	Approx. 12-15 L
Power supply options	3x200 - 440V AC + N + PE, 50/60 Hz
Connected load	10-13 kW
Programs available	10 standard + 30 optional
Drain	ø50 mm, min flow 115 L/min

Vertrieb durch:



Clean, Lean & Green

