

KEN LIFE SCIENCE WASHER DISINFECTOR IQ5M

CLEAN, LEAN & GREEN

- INTELLIGENT QUALITY

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

The IQ5M is a 12 DIN washer disinfector with manual door.

The IQ5M 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 IQ5M has sliding doors that allow for manual loading or loading with automatic or robot loading.

The IQ5M is easy to operate by touch panel with swipe function, and all relevant information is shown in a small display.

IQ5M is constructed to lower all costs in terms of environmental, physical, operational and financial footprint.

IQ5M comes with a wide range of racks, trolleys and modules, or is developed to suit your needs.

All data from the IQ5M are fully exchangeable with common computer systems.



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Advantages:

- Fast process times
- Side by side installation

Environment

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

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: 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	239 L
Total volume, wash chamber	256 L
Capacity DIN-baskets 480x250x50	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	200-800 kPa, ≥ 15 L/min, 5-30°C, 0-30° dH
Hot water	200-800 kPa, ≥ 15 L/min, 30-70°C, 0-3° dH
Deminerlized / RO water	200-800 kPa, ≥ 15 L/min, 5-70°C - option
Washing / Drying	<53 dB (A) / <55 dB (A)
Water consumption per phase	Approx. 12-15 L (standard 5-level rack)
Power supply options	3x200-480V AC + N + PE, 50/60 Hz 7-13 kW
Programs available	10 standard + 30 optional
Drain	ø50 mm

Contact a KEN partner

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