

AUTOMATED LOGISTICS

KEN AL10

Automated load carrier for instrument racks in a CSSD

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

KEN AL10 is an automated robotic logistic solution that handles the transport of racks between Instrument Washers, storage tables and the return hatch in a CSSD.

The robot ensures efficient operation as it offers continuous operation, thus ensuring constant loading and unloading of Instrument Washers in 24-hour operation.

Furthermore, the AL10 relieves the staff of manual transportation of the heavy goods so they are able to focus on the important work of cleaning and packing instruments.

By replacing manual trolleys with this automated solution, the working environment with the CSSD is significantly improved, and the noise level is reduced remarkably.

The AL10 helps to automate the heavy pushing, lifting, twisting and bad working positions that the staff would otherwise have to perform.

This is the future and we are the market leaders with this innovative and automated solution that contributes to a safer and better work environment for the staff.



HEALTHCARE



Advantages:

- Time saving
- Easy overview of flow
- Assurance of correct wash
- Optimal utilization of the machines
- Quiet working environment
- No heavy lifts, pushes or bad working positions
- Navigates safely around the staff
- Evens out the work load
- Space saving
- Dynamic flow of racks through the CSSD
- Reduced amount of validated programs needed

Technical description	Technical data
Outer dimensions min	H: 790 x W: 823 x D: 1017 mm
Outer dimensions max	H: 1050 x W: 823 x D: 1017 mm
Weight	183 kg
Capacity	1 x IQ6 rack or 1 x IQ5 rack
Control interface	Samsung tablet (service tablet)
Sealing class	IP20
Power supply options	100-240V 1 ~ +PE, 50/60 Hz
Power supply on this unit	See marketing label on the machine
Battery	Li-NMC 33,6 Ah
Transport	-20°C-70°C ≤ 80% RH. Handle with care
Storage	-20°C-70°C ≤ 80% RH. Keep in packaging until installation
Operating environment	Ambient temperature and humidity: 5°C - 40°C, ≤ 80% relative humidity for temperatures up to 31°C decreasing linearly to 50% at 40°C

Contact KEN HYGIENE SYSTEMS

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Clean, Lean & Green

