

AUTOLATED LOGISTICS

KEN AL10

Automated load carrier for instrument racks in a CSSD

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

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

The AL10 relieves the staff of manual transportation of the heavy goods so they can focus on the important work of cleaning and packing instruments.

Furthermore, the robot ensures efficient operation as it offers continuous operation 24/7/365, thus ensuring constant loading and unloading of washers in 24-hour operation.

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

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 working 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
- Even out 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 | 107 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 40 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



KEN HYGIENE SYSTEMS A/S
 Bøgebjergvej 60 · DK-5672 Broby
 T +45 6263 1091 · F +45 6263 1607
 www.ken.dk - sales@ken.dk

Clean, Lean & Green

