



## Safe and hygienic transports in hospitals

The UniMedCar15 was specially designed for safe and hygienic use in hospitals.

It is the perfect solution for fast and reliable transports of goods up to 15 kg transport weight between operating theatres, pharmacies, laboratories, storage areas and wards in hospitals.

The new UniMedCar15 is equipped with an internal brake chopper, which ensures maximum functional safety during transport.

## Antimicrobial surface coating

Particularly hygienic transport is ensured by an antimicrobial surface coating, which prevents the growth and spread of many bacteria and germs on the surface of the trolley.

## Optional UV-C Disinfection

The optional UV-C disinfection provides an extra plus in hygiene. It allows to disinfect the interior of the trolley between transports.


The irradiation of the interior inactivates unwanted germs and bacteria in the shortest possible time.

The UV-C lamp used complies with the standards of the International Ultraviolet Association (IUVA) Manufacturers Council.

The optimized positioning and enclosure of the UV-C lamp in the trolley avoids shadows and ensures the disinfection of all surfaces within the trolley.

Within five minutes, a disinfection of a broad spectrum of viruses and germs is achieved (e.g. SARS-CoV-2, Escherichia coli and many more)

## Features UniMedCar15:

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- Up to 15 kg transport weight
  - Max. speed: 0,8 m/s horizontal
  - Antimicrobial surface coating
  - Optional: UV-C-Disinfection
  - Energy efficiency
  - Robust Design
  - Dynamic and static speed monitoring
  - Increased safety and stability
  - Overload safety due to temperature-monitored drive
  - Integrated overvoltage protection
  - Optional with internal swivel box

## Low maintenance costs and high reliability

Due to a modular and standardized design as well as a brushless drive motor, maintenance costs are reduced. The UniMedCar15 also offers good accessibility for the exchange of maintenance and spare parts.

All components installed in the UniMedCar15 stand for a long service life and reliability

## Takes over the transport logistics for:

- Samples (Single- and bulk transport)
- Medication (Single- and bulk transport)
- IV-bags and blood plasma
- Infusions
- Vaccines
- Sterile goods
- Radioactive goods with safe and secure shielding
- Documents and media

## Transport weight and dimensions:

- Max. transport weight: 15 kg
- Transport volume: approx. 37 Litres
- Internal dimensions (length x width x height in mm): 480 x 234 x 330

