



WMS 200: maximum load 2,000 N

- Suitable for workshop setups
- Easily combinable with modulog lifting
- Easy transport of heavy components or fixtures
- Low driving resistance even with high loads
- Parking brakes with foot pedal operation at both sides
- Fixed rollers and steering rollers
- Good accessibility
- Optimised ergonomics
- Simple operation

WMS 600: maximum load 6,000 N

Application

Cart modules for the transport of devices, assembly fixtures or testing devices within the production.

Cart modules in combination with lifting modules are avantageously used in assembly or production processes, if components have to be transported to working places with different working heights.

Lifting carts can also be used as working surface. The lifting carts with the components will be pushed to the individual working places and adjusted to the optimum ergonomic working height, loading and unloading of the components is not required.

Principal use

- Material supply
- Production plants
- Test area for quality assurance
- Logistics
- Movable working stations

Description

The cart modules WMS are offered for two different loads. For the cart module WMS 200 the maximum admissible load is 2,000 N and for WMS 600 the maximum load is 6,000 N.

The cart modules WMS consist of a welded sturdy steel frame with two fixed rollers and two steering rollers, which are equipped with a parking brake.

the parking brakes of WMS 200 are individually operated. In version WMS 600 the brakes are coupled and can be operated from both sides by means of a foot pedal.

In the centre of the steel frame there is a mounting plate. This plate is used for fixation of lifting modules.

Alternatively workshop setups can be mounted at the steel frame.

Material

Frame: steel, black-lacquered Tires: PUR

Mounting

For mounting of modulog modules or other componets the cart modules have in the centre of the steel frame an interface 200 x 200. As accessory an adaptor plate is available to mount workshop setups and modulog mo-

dules with interface 140 x 140. To combine lifting carts, appropriate table

plates with handles are available as accessory.

Important notes

To move the cart module the user has to provide handles.

The cart modules may only be moved at walking pace.

modulog

Cart module WMS

Part-no. 8900-0X-01-0

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Technical characteristics

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Combinable with the modules

 Lifting modules as per data sheet M 4.XXX

modulog interface

• 200 x 200 - M10

Accessories

- Adaptor plates
- as per data sheet M 8.110 • Table plates
- as per data sheet M 8.130

Application example



Lifting cart - combined by cart module WMS 600, lifting module Shop-Floor and a table plate.



Technical characteristics Dimensions

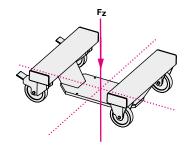
Maximum admissible load Fz

WMS 200:	$F_{Z} = 2,000 \text{ N}$
WMS 600:	$F_Z = 6,000 \text{ N}$

Important note

Due to stability reasons, only center load of the cart modules is admitted.

For cart modules with special dimensions and larger base are available as special versions, please enquire.



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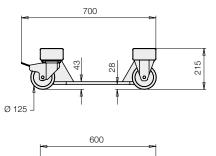
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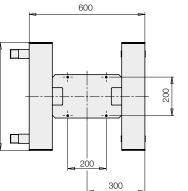
WMS 200: WMS 600:

8900-02-01-O 8900-06-01-O

Dimensions

WMS 200

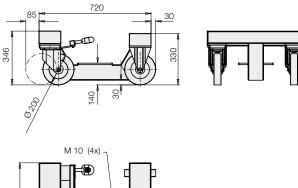


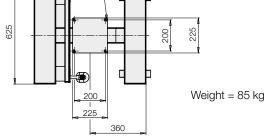


Weight = 40 kg

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WMS 600





Accessories

560

• Adaptor plate 140 - 200 to fix modulog modules with 140 x 140er interface Part-no. 6311-417 See data sheet M 8.110

• Table plates made of wood or steel

See data sheet M 8.130