## CENNTRO



### METRO

#### **TECHNICAL SPECIFICATIONS**

#### COMPACT AND VERSATILE.

- Compact dimensions and very large loading area
- Short wheelbase, small turning circle
- Changeable bodies

#### **ROBUST AND STRONG.**

- All components are matched to each other
- Light vehicle frame made of steel
- Easy manoeuvring due to the short wheelbase
- Disc brakes on all four wheels

#### FULLY ELECTRIC.

- Low-noise and locally emission-free
- High level of acceptance among citizens and customers
- Suitable for use in buildings

#### ECONOMICAL AND LOW MAINTENANCE.

- Low running costs
- Low power consumption
- Charge at any standard household socket

Technical Data*		
Model	Metro (1 Battery-Pack)	Metro (2 Battery-Packs)
Vehicle Classification	N1 / L7E	N1 / L7E
Battery	Li-Ion 13 kWh	2 x Lithium-Ionen, 2x 13 kWh
Operating voltage	86 V	86 V
Nominal motor power	10 kW	10 kW
Charging	230 V	230 V
Range WLTP	106 -121 km	203 - 229 km
Range field tested**	Up to 130 km	Up to 260 km
Drive	Rear	Rear
Vehicle dimensions (L × B × H)	3,70 × 1,40 × 1,90 m	3,70 × 1,40 × 1,90 m
Max. Speed	65 km/h	85 km/h
Permissible maximum laden mass	1.581 kg	1.581 kg
Payload	Up to 700 kg	Up to 580 kg
Permitted towing capacity	300 kg	300 kg
Consumption (WLTP)	12,7 – 11,1 kWh/100 km	13,4 – 11,9 kWh/100 km

\* Technical as well as equipment changes are reserved. All information on Cenntro products corresponds to the status on the day of publication. Errors are expressly reserved. \*\* Tested under different climatic conditions, different loading conditions, changed driving behavior and different driving modes.





#### **EQUIPMENT & ACCESSORIES**

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Standard Equipment*		Accessories & Special Equipment*	
14" steel wheels, for 175/65 R14 82T tires		LED beacon light	
Various storage compartments, sun visor, cup holder		Fixed towing coupling with tow ball	
Floor mat		Detachable towing coupling with tow ball or tow jaw**	
Multifunction touchscreen with radio, mirrorlink, USB port and Bluetooth® hands-free		Wrapping, plain / customised	
Adjustable seats with integrated headrest		Aluminium toolbox	
Regenerative braking		14" alloy rims, black	
12 V power connection	Reversing camera	All-season complete wheels, steel / Alu	
ABS	Reversing alarm	Mud complete wheels, steel / aluminium	
Hill start assist	Power steering	Winter complete wheels, steel / aluminium	
Databox	Seat coverings	Warning marking according to DIN 30170	
Changeable bodies	Hot air fan		
Central locking			

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AREAS OF APPLICATION/SECTORSTECHNISCHE DATEN

#### EFFICIENT. QUIET. ECONOMIC. NETWORKED.

Whether indoors, outdoors or in light terrain - our electric transporter can be used in many areas and can be even more efficient on the road with clever connectivity solutions.

Cities and municipalities	Industry and intralogistics	Craft and Facility-Management	Food Trade
District offices (administration, post office)	Factory site	Technical craft	Super markets
Public utilities	Industrial parks	Chimney sweeper	Organic stores
Disposal	Company site	Painters distribution	Bakery
Hospitals / Clinics	Warehouses	Electrical Engineer	Butcher shop
Universities / Schools	Production halls	Facility-Management	
Cemeteries	Industrial parks	Janitorial service	
	Ports		





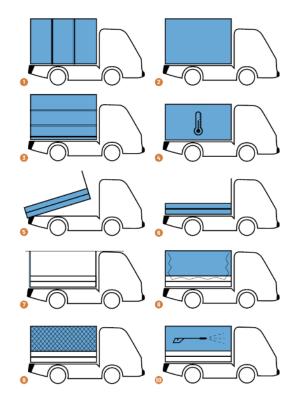
#### BODIES

#### AS DIVERSE AS YOUR BUSINESS.

The Cenntro Metro stands for practicality, versatility and flexibility. Thanks to the unique Easy-Swap<sup>™</sup> body system, the vehicle can be converted from an electric utility vehicle with flatbed to a closed van with box body in just a few minutes. The bodies are quick and easy to change, so the Metro can be used for many different applications.

Which structure do you need? Standard or individual? We support you in planning according to your needs. Currently our Metro is available with two different superstructures .

- 1. box bodies (L, XL, XXL) with sliding doors
- 2. box bodies (L, XL) with doors
- 3. box bodies (L, XL, XXL) with tarpaulin roller blinds
- 4. Isothermal structure
- 5. Tipper, rear or 3 sides
- 6. Flatbed
- 7. Transport rack
- 8. Tarpaulin frame with tarpaulin white or colored \*\*
- 9. with self-rolling tarpaulin white or colored \*\*
- 10. Leaf lattice \*\*
- 11. Surface cleaning and disinfection setup
- 12. Individual superstructures







#### TIPPER

#### JUST DUMP IT.

- Electro-hydraulic cylinder
- Strong and reliable
- Recessed lashing lugs
- Cabin guard with ladder attachment
- Ideal for transporting and unloading bulk and heavy materials.







Specifications Tipper*	
Vehicle Size (L x W x H):	2300 x 1400 x 350 mm
Lashing Lugs:	4
Height tailgate:	35 cm
Expandable flatbed:	yes
Back panel:	swinging and folding
Side panel:	foldable





#### FLATBED

#### EXPANDABLE MULTITALENT.

- 18 mm screen printing plate,
- Drop sides can be folded down and unhooked within seconds if required
- Loading area with four mounted lashing rings
- Stainless steel hinge pin and pivot bearing
- Integrated fixing points on the hinge pins,
- Tarpaulin hooks on the side walls
- Extendable with leaf grille or tarpaulin





Specifications Flatbed*		
Dimensions (L x W x H):	2270 x 1400 x 1140 mm	
loading dimensions (LxWxH):	2200 x 1350 x 350 mm	
Flatbed materials:	Aluminum	
Bed plate:	18 mm durably faced plywood panel BFU	
	100 weatherproof	
Lashing rings:	4	
Side panel thickness:	25 mm	
Hinges:	Stainless steel with integrated support for	
	securing loads	
Side panel height:	35 cm	
Expandable flatbed:	yes	





#### FLATBED WITH LEAF LATTICE/TARPAULIN SUPERSTRUCTURE

#### LEAF LATTICE CONSTRUCTION.

Net made of plastic, tightening, easy to loosen and remove





#### PLAN STRUCTURE.

- Weather-protected transport of goods and bulky goods
- Tarpaulin made of PVC/PES fabric with centrifugal closure

Specifications flatbed with leaf grid *		
Flatbed with leaf grid dimensions (LxWxH)	2270 x 1400 x 1210 mm	
Flatbed with leaf grid loading dimensions (LxWxH)	2200 x 1350 x 1140 mm	
Leaf grid material:	net of synthetic thread, tightly stretched	
Specifications Tarpaulin structure *		
Flatbed with tarpaulin body, dimensions (LxWxH):	2270 x 1400 x 1300 mm	
Flatbed with tarpaulin body, loading dimensions (LxWxH):	2200 x 1350 x 1140 mm	
Tarpaulin material:	PVC/PES fabric	
Quality:	680g/m²	
Colour:	RAL 9010 white or coloured	
Top version:	Hamburger	
Openings:	Sling locks	

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#### CARGO BOX WITH DOORS

#### THAT'S HOW BIG SMALL CAN BE.

- Flat Loading Area
- Lockable doors
- Aluminium Body with GRP Sandwich Panels
- Up to 4.5 m<sup>3</sup> loading volume
- Lashing eyes for load securing



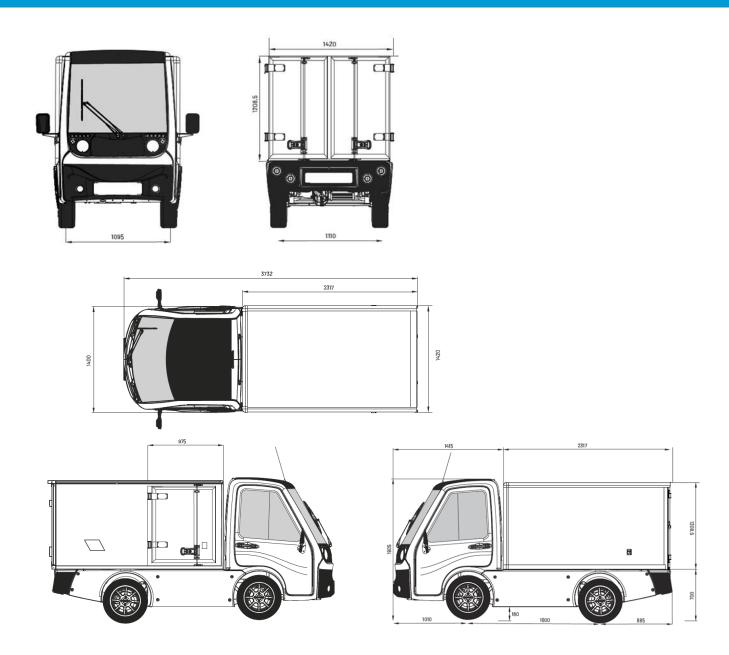


Specifications Box*	L	XL
Dimensions (L x W x H):	2300 x 1400 x 1200 mm	2300 x 1450 x 1520 mm
Cargo Volume:	3,5 m³	4,5 m <sup>3</sup>
Number of doors:		3
Door locking:	One-handled espagnolette	









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#### CARGO BOX WITH SLIDING DOORS

# EASY ACCESS TO PACKAGES AND TRANSPORT CONTAINERS.

- Flat loading area
- Lockable doors
- Aluminium Body with GRP Sandwich Panels
- Doors can be pushed together to a third of the area
- Doors can be opened from both sides
- Up to 5 m<sup>3</sup> loading volume
- The interior can be customised





Specifications Box*	XL	XXL
Dimensions (L x W x H):	2300 x 1500 x 1450 mm	2300 x 1500 x 1630 mm
Number of doors:	3-part sliding doors on both sides	
Frame construction:	Aluminium	
Bed plate:	Screen printing plate	
Side panel:	3-part sliding door system on the right and left	
Shelf installation:	Aluminium	



#### CARGO BOX WITH TARPAULIN ROLLER BLIND

#### LOAD OVER THE FULL WIDTH.

- Flat loading area
- Lockable roller blind
- Aluminium Body with GRP Sandwich Panels
- Optionally also with doors at the rear
- Up to 4.5 m<sup>3</sup> loading volume
- The interior can be customised





Specifications Box *	XL	XXL	
Dimensions (L x W x H):	2300 x 1400 x 1450 mm	2300 x 1400 x 1630 mm	
Frame construction:	,	Aluminium	
Bed plate:	Screen printing plate		
Side panel:	Right and left tarpaulin roller blind construction		
Shelf installation:	Aluminium		

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