

Citos Tram | Under- ground train

Local transport | extremely lightweight
+ flexible



Citos

extremely lightweight + flexible

The CITOS from Kiel meets all the requirements placed on a modern seat in urban transport. In terms of safety, the two-part shell has been designed to deform in the event of impact to ensure it does not shatter and create dangerous, sharp edges. Thanks to this intelligent engineering, the CITOS seat easily outperforms comparable products in crash tests.

Thanks to its lightweight construction, the CITOS weighs only 5.1 kg per seat module including material. This means CITOS significantly cuts energy consumption and thus also CO2 emissions. Its module construction uses raw materials efficiently and ecologically. The CITOS is the perfect choice for single, double and row seating in trams. Thanks to its modular design, many optional extras and unique choice of comfort levels and widths, the CITOS is truly the perfect choice. The CITOS seat variants with covers also offer a wide range of options.



PRODUCT FEATURES AND BENEFITS

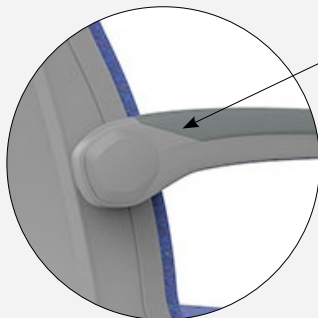
- Weight-optimised + lightweight
- Natural materials
- For single, double and row seating
- Modular kit system
- Cut-protection system against Vandalism Citos

Citos Functions

**FACING
DOUBLE SEAT**
- Optional



**FOLDING
ARMREST**
- Toward the aisle | central
- Optional

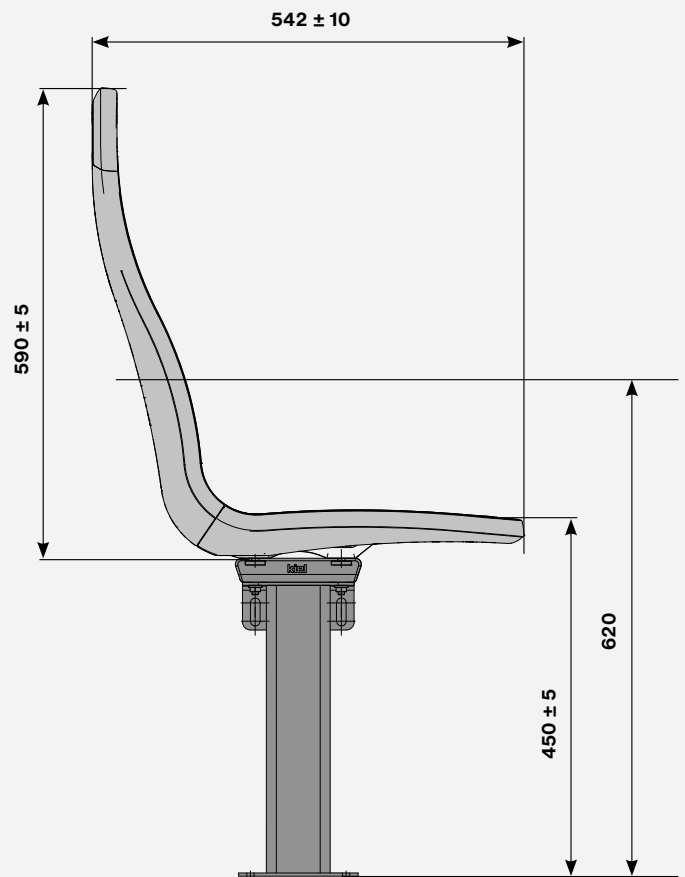
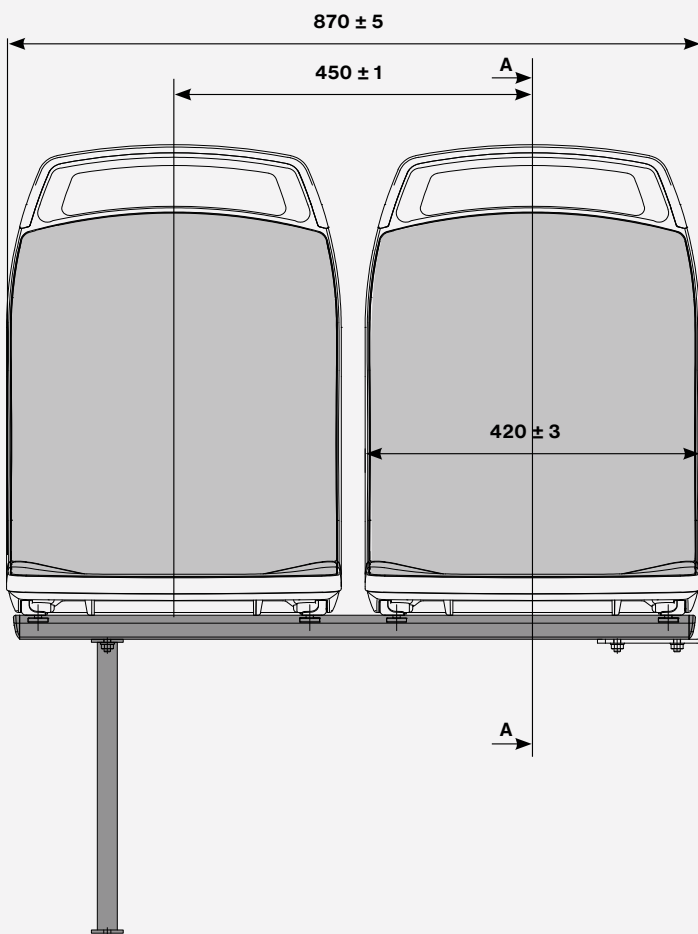


HANDLE



Citos

Illustrative dimensions



Citos

Product overview

CLASSIFICATION

Single seat	<input checked="" type="checkbox"/>
Double seat	<input checked="" type="checkbox"/>
Folding seat	<input checked="" type="checkbox"/>
Mother-child seat	<input checked="" type="checkbox"/>
Facing double seat	<input checked="" type="checkbox"/>
Bench	<input checked="" type="checkbox"/>

DIMENSIONS

Single seat width	420 and 450 mm
Back width	420 mm

OPTIONS

Fully upholstered	<input checked="" type="checkbox"/>
Un-upholstered	<input checked="" type="checkbox"/>

ACCESSORIES

Bow-type handle	<input type="checkbox"/>
Handle	<input checked="" type="checkbox"/>
Folding armrest	<input type="checkbox"/>
Handrail connection	<input type="checkbox"/>
Cantilever fastening	<input type="checkbox"/>

ANTI-VANDALISM

Cut protection system	<input type="checkbox"/>
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WEIGHT

Single seat module without aluminium beam	5,135 kg
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Statutory standards:

Fire EN45545 to HL3; Static: UIC 566 and VDV 152

standard optional n/a not available

