



Lift&Drive

DC15 & DC09 DATA CENTRE LIFTERS

Technical data and model range



90 kg / 150 kg

Maximum load including tool

ENGINEERED

for SERVER HANDLING

The Lift&Drive data centre range offers four configurations for handling **servers or batteries**. DC15 models provide a maximum load of **150 kg including the tool**; DC09 models provide **90 kg including the tool**.

Choose between 42U and 60U DC15 models, or 42U and 52U DC09 models. All four have a minimum height of 1U. Platform and accessory availability are set out in the following tables.



Application photography. Pictured equipment may include special equipment or colours.

TECHNICAL DATA

Model	DC15 U42	DC15 U60	DC09 U42	DC09 U52
Load type	Server or battery	Server or battery	Server or battery	Server or battery
Max load incl. tool (kg)	150	150	90	90
Max lifting speed full (mm/s)	78	65 / 78*	132	132 / 83*
Platform type	Sliding or fixed	Sliding or fixed	Fixed	Fixed
Height (U)	42	60	42	52
Minimum height (U)	1	1	1	1
Weight (kg)	91	118	65	85
Front wheel	Swivel (std) or fixed	Swivel (std) or fixed	Swivel (std) or fixed	Swivel (std) or fixed
Min turning radius** (mm)	Ø1095	Ø1222	Ø887	Ø1126
Safety regulations	CE 42/2006	CE 42/2006	CE 42/2006	CE 42/2006

* For the telescopic column.

** Central pivotal point calculated as the centre point between the diagonal swivel wheel pair.

OPTIONS & ACCESSORIES

Model	DC15 U42	DC15 U60	DC09 U42	DC09 U52
Model article no.	19154B-10/20	19156B-10/20	200942B-20	200952B-20
Platform	Sliding / Fixed	Sliding / Fixed	Fixed	Fixed
Changes in height	MTO	MTO	MTO	MTO
Adjustable top switch	-	220641	-	220640
Sound signal	-	MTO	-	MTO
Light indication	-	MTO	-	MTO
ESD	MTO	MTO	MTO	MTO
Transfer rails	220647	220647	220647	220647
Safety Strap Unit	220650	220650	-	-
Ladder	MTO	MTO	-	-
Raised profile 50 mm	220648	220648	220648	220648
Charging station	220446	220446	220446	220446

MTO = Made to order. - = Not listed for this model.

BATTERY & CHARGING

Sealed, valve-regulated lead-acid batteries (VRLA)

24 V DC

Nominal voltage

12 Ah

Battery capacity

12 V × 2

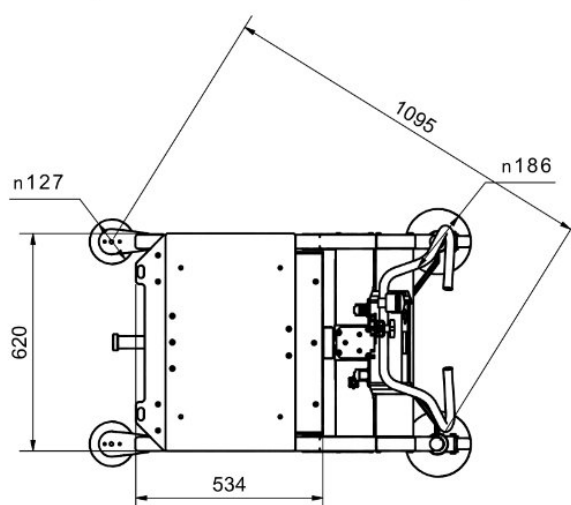
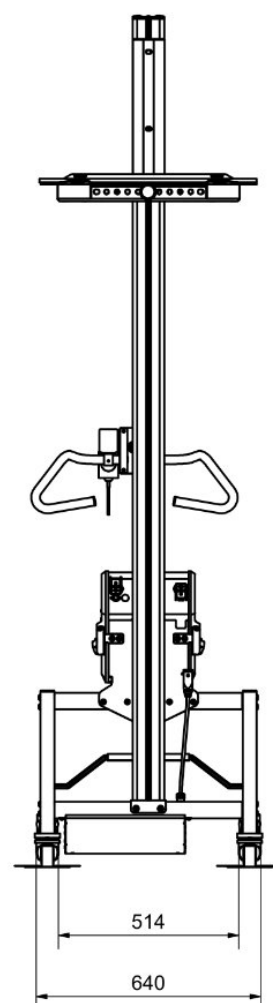
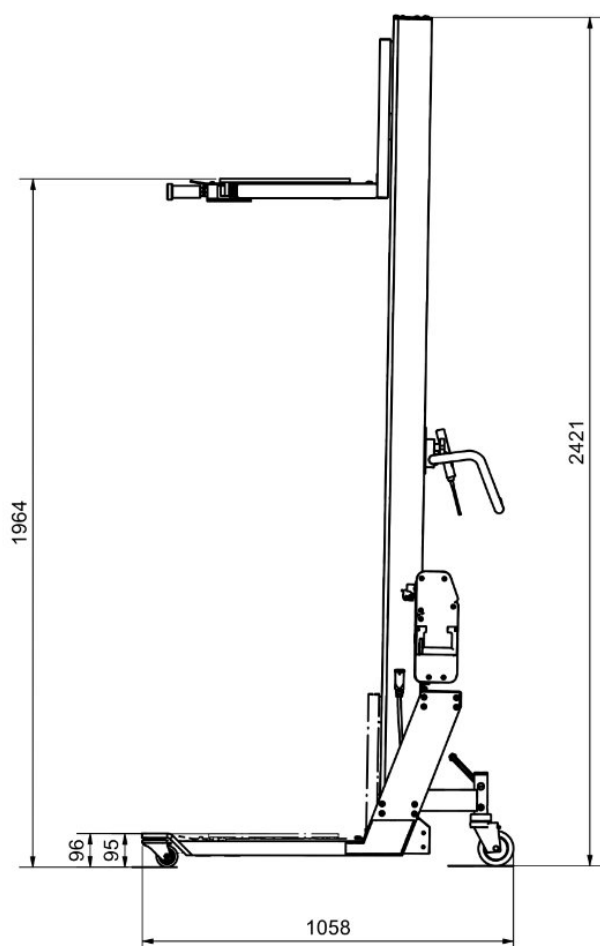
Battery arrangement

Specification	Details
Nominal charge voltage	27.6 V stand-by; 29 V maximum
Nominal charge current	1,350-2,400 mA
Available charger plugs	Type A - North America Type C - Europe Type G - UK Type I - Australia / New Zealand
Charger markings	CE / UL / UKCA / SAA

A 24 V battery system with four regional charger plug options.

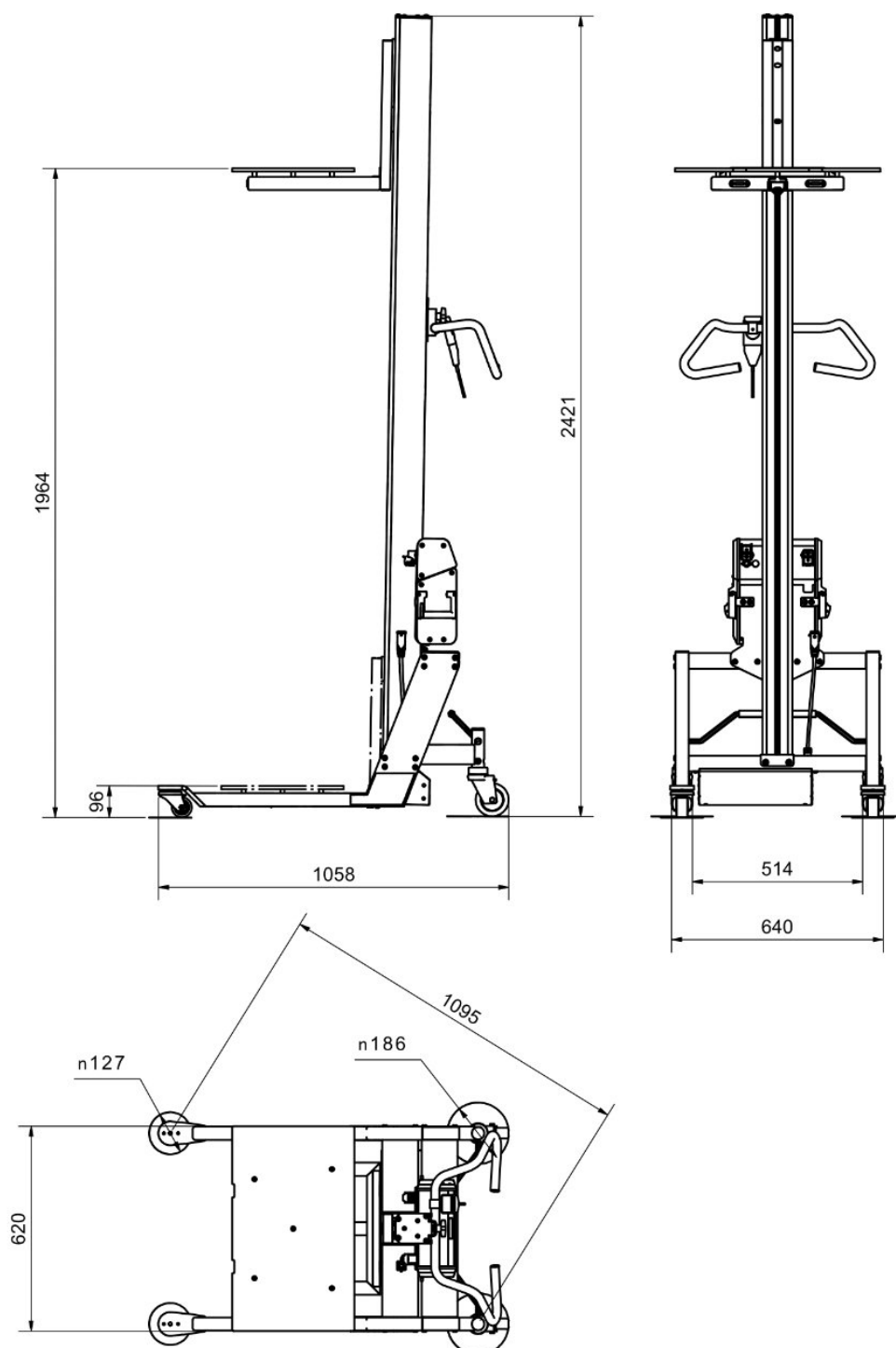
DIMENSIONS

DC15 U42-10



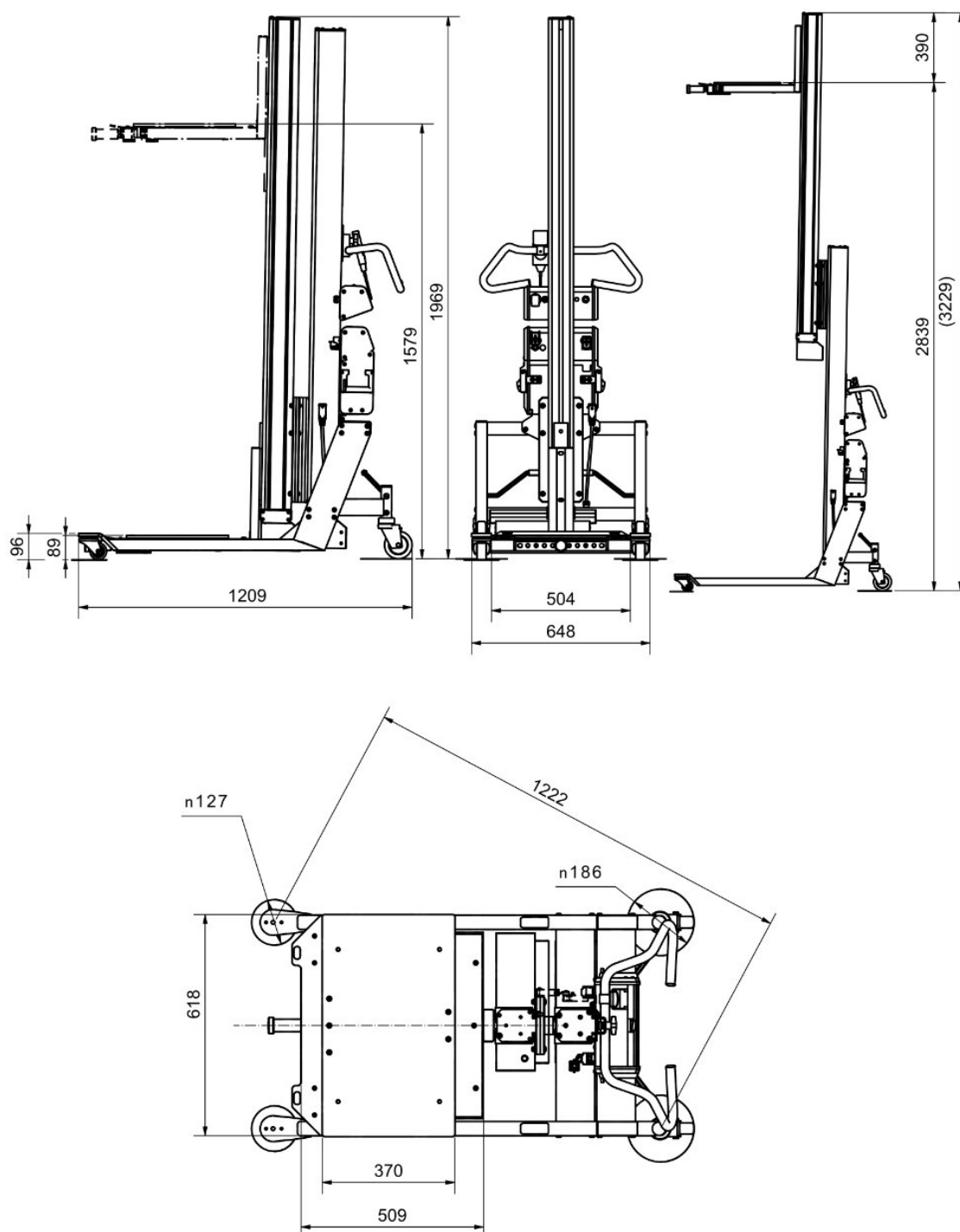
DIMENSIONS

DC15 U42-20



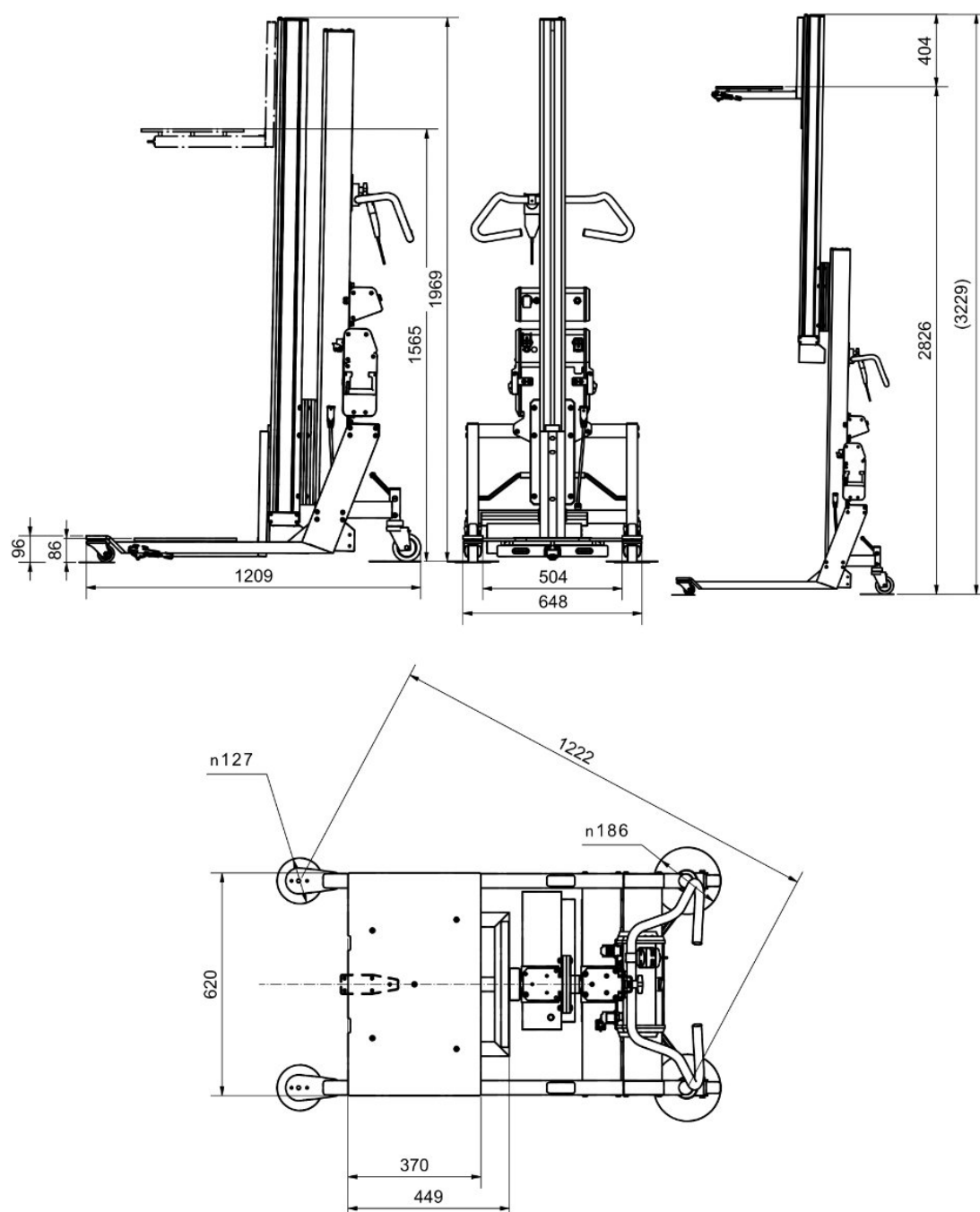
DIMENSIONS

DC15 U60-10



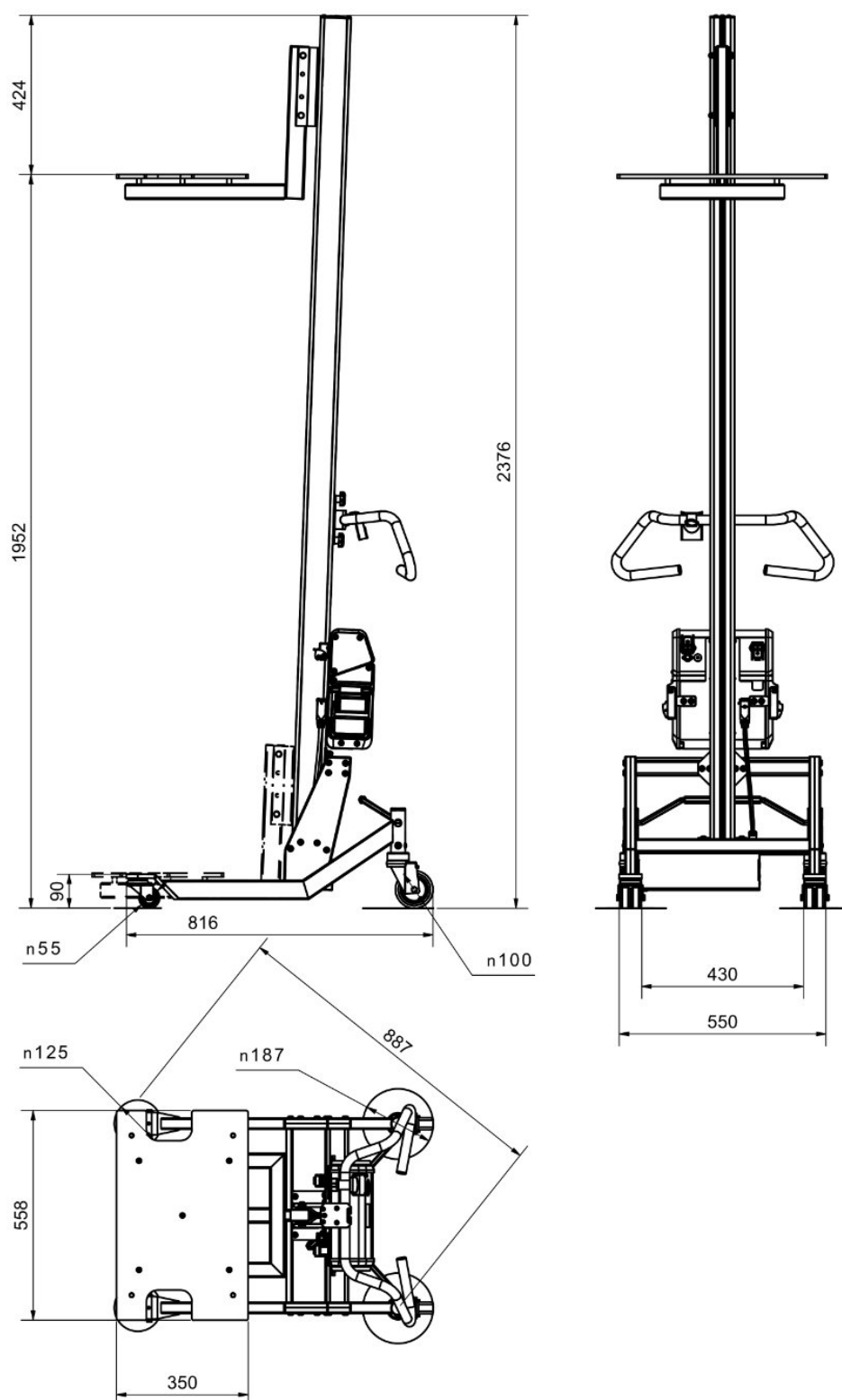
DIMENSIONS

DC15 U60-20



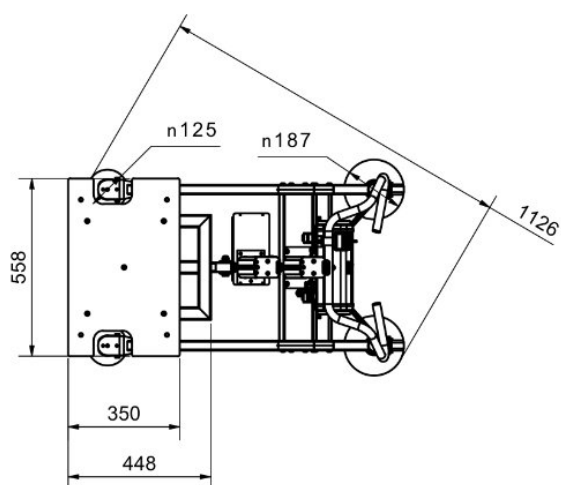
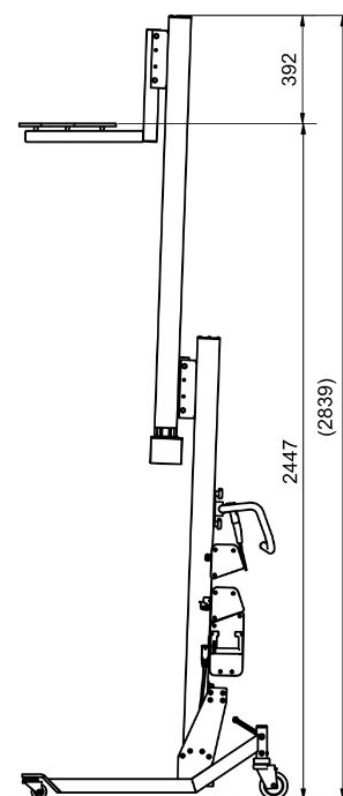
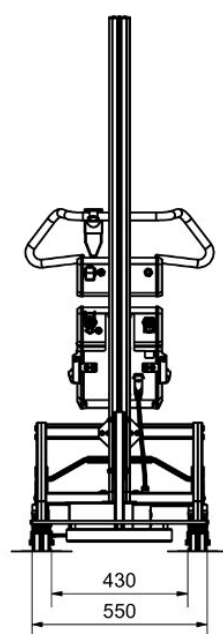
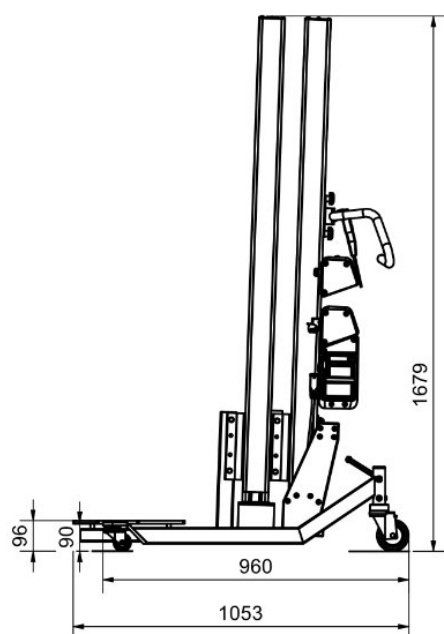
DIMENSIONS

DC09 U42-20



DIMENSIONS

DC09 U52-20





DC15 & DC09

DATA CENTRE LIFTERS

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Disclaimer

We reserve the right to make changes. Illustrations, drawings and data are not always in accordance with the latest version or standard model in production. The models in the pictures may present special equipment or colours.