

# The economical one ... **HUBTEX.**

- Load capacities up to 3000 kg
- Loadbed widths 800/1000/1200 mm
- Lift heights up to 7500 mm
- Driver's stand-up and driver's seat cabin



Electric Multidirectional  
Sideloader



» Indoor and outdoor application for combined or pure outdoor use

» Proportional valve technology infinitely variable and jerk-free operation of all lifting mast functions

» Multidirectional steering with longitudinal, crosswise, diagonal and circle drive



» Load capacities up to 3.0 t

» Solid and robust lifting masts with high reserves of load capacity, even where large load centres are involved

» Largest panorama view of its class

» New cabin design for simple ergonomic operation

» Efficient energy control for reduced energy consumption

» Low entry height in the DS 27 / large step treads in the DQ 30 E

» Minimum noise generation due to the use of special "silent pumps"

» Large-size elastic tyres also suitable for poorer surfaces

» High performance steering system for fastest change-over times of the wheels



## ...economical and universal

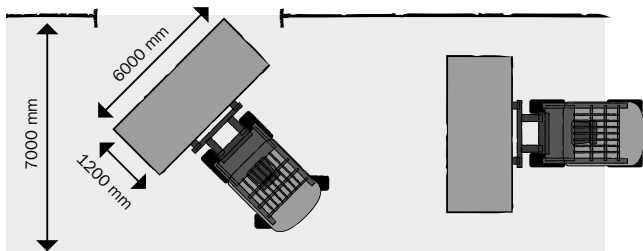
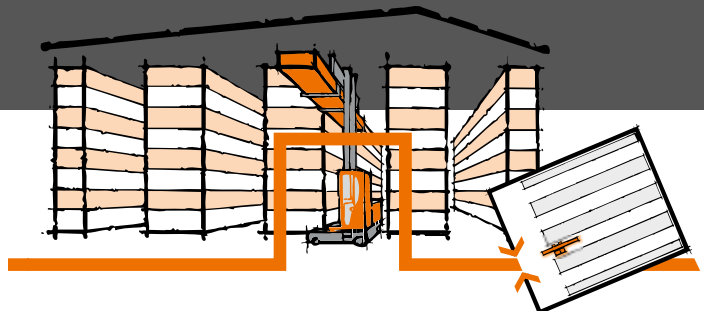
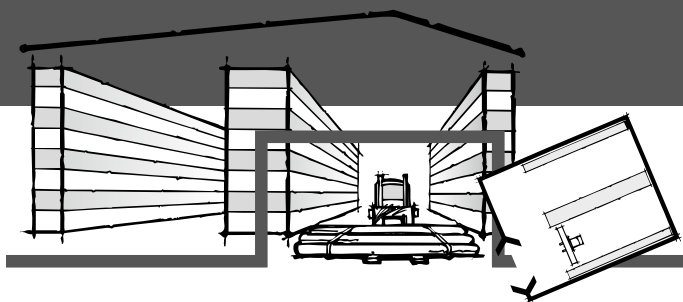
The HUBTEX DS 27 and the HUBTEX DQ 30 E are the new entry-level variant of electric multidirectional sideloaders with elastic tyres for combined indoor and outdoor use. This industrial truck has been designed as a true universal lift truck with a multidirectional steering system for handling pallets, long loads and loads of medium weight in narrow aisles and it is, for example, used in do-it-yourself stores, at profile and window manufacturers and many others.



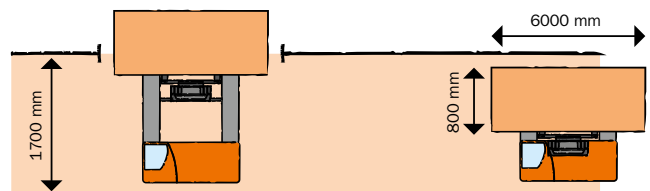
### Optimal warehouse capacities

Due to the use of HUBTEX sideloaders, narrow aisles can be passed through without any problems and the distance of the rack rows reduced to a minimum. In this way, space is created for additional rack rows and more warehouse capacity.

- up to 100% more storage space
- fast, safe and efficient
- less damage to merchandise / less breakage
- combined use for long load and pallet handling



without HUBTEX

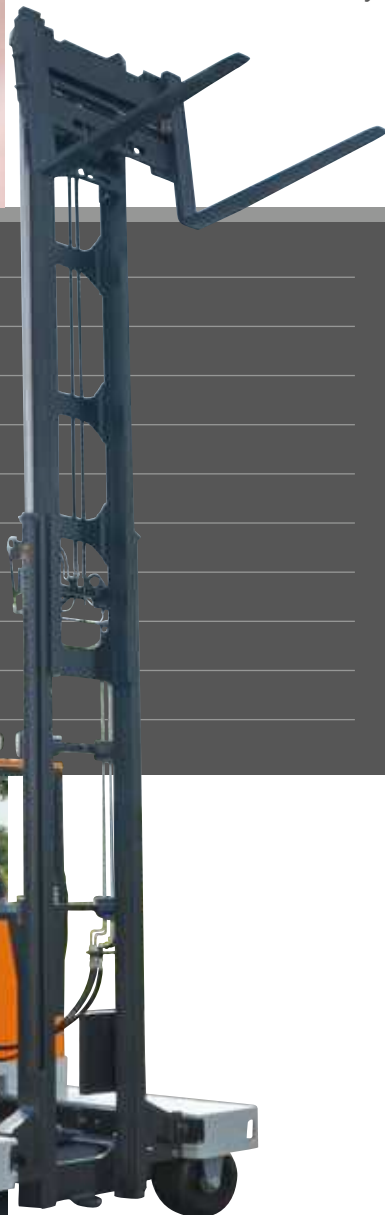


with HUBTEX

# HUBTEX.

## Universal lift truck of the latest generation

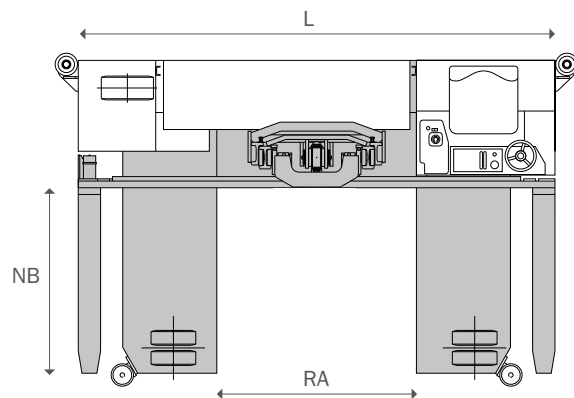
The HUBTEX DS 27 and DQ 30 are driven electrically. In the standard version, both the machines have large-sized elastic tyres for combined indoor and outdoor use. The high performance steering, already familiar from the DQ series has been specifically developed further for the new series and sets new standards for three-wheel fourway sideloader in terms of manoeuvrability and safety.



Series	DS 27 (3117)	DQ 30 E (3120)
Load capacity (t)	up to 2.7	up to 3.0
Loadbed width NB (mm)	800 / 1000 / 1200	1000 / 1200
Lift height (mm)	up to 6100	up to 7500
Frame length L (mm)	2500	2250
Wheel arm opening RA (mm)	1450	1230
Tyres (optional) <sup>1</sup>	EL	EL
Voltage of battery (V)	48	48
Cabin (optional) <sup>2</sup>	SU	Q



1) EL = Elastic  
2) Q = Cross-wise, SU = Standup





# The right equipment for every application

## » Lift mast and fork carrier

Stable and robust lift masts made in our own production facility, with inside, protected hydraulics ensure large remaining capacities. HUBTEX offers different lift mast variants and fork carriers for safe and efficient handling.

There is also a hydraulic fork adjustment available.

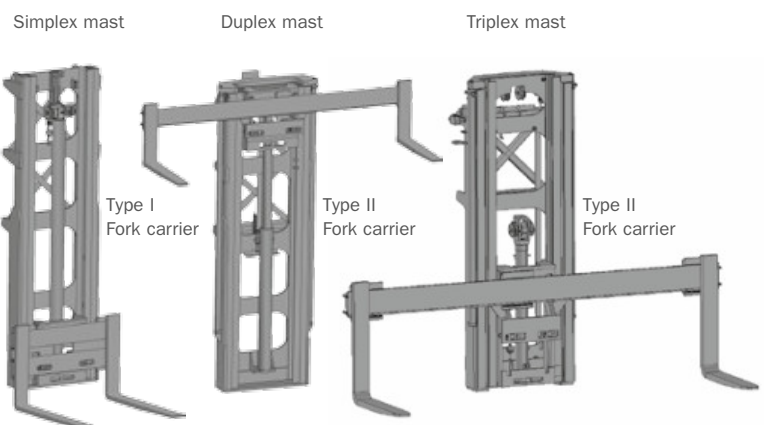
### » Standard fork carrier type I

For handling pallets, stiff extra-long goods or cassettes with fork insertion pockets.

### » Fork carrier for extra long loads, type II

For handling pallets and extra-long loads of all kinds. The HUBTEX fork carrier type II has an extremely low height for the best possible exploitation of the available room height.

### » The fork carrier can be combined with all lift masts.





Seated cabin



Standup cabin

## » Cabin

The ergonomically designed driver workstation offers plenty of elbow room and optimal all-round visibility. Everything is clearly arranged and can be easily reached.

### » Cross-seat cabin in the DQ 30 E

The panorama view from the newly designed cross-seat cabin sets new standards – the DQ 30E is the first sideloader in its class without the mast-side cabin column. Thanks to the new design of the cover of the working hydraulics, blind spots are reduced, especially in the main travel direction. The truck is operated with the familiar HUBTEX joystick and the steering wheel.



### » Stand-up cabin of the DS 27

All the hydraulic elements are operated with clearly arranged elements. The multi-adjustable backrest ensures fatigue-free working. Instead of a dead man's button, a contact plate has been integrated into the cabin floor in order to increase the freedom of movement of the driver. The low entry height ensures fast climbing in and out. Noise-optimised pumps reduce the noise emissions to a minimum.

## » Exchanging the battery

Another distinguishing feature of the HUBTEX DQ 30 E is very simple battery changing. The batteries, made of two standard DIN trays, are fitted in the base frame and can be easily removed with a hand pallet truck. In addition, the low mounting height lowers the centre of gravity of the machine, thus improving the stability.

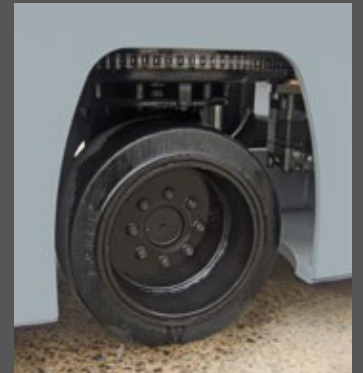


## » Tyres

Specially developed for outdoor use, HUBTEX uses soft elastic tyres, which exhibit very good driveability and handling even on bad asphalt and road pavement.



Load side



Driver side



Standard cabin  
DS 27

## » Multidirectional steering

The DS 27 and the DQ 30 are among the first electric three-wheel fourway stackers to have multidirectional steering. Apart from crosswise, longitudinal and circle drive, this vehicle also has diagonal drive as a standard feature. Additionally, the high-performance steering stands out with its fast changeover times.



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**Further HUBTEX products  
at a glance:**

- Electric-Multidirectional-Sideloaders
- Sideloaders with electric, diesel or gas drives
- Electric-Fourway-High-Lift-Trucks
- Order Picking Systems
- Heavy-duty Compact Frontlifts
- Forklift Reach Trucks
- Special-purpose Vehicles
- Heavy-duty Transport Vehicles
- Second-hand and Rental Equipment