



# JUMBO JEFY

## More Performance, Less Maintenance – the new JUMBO JEFY with AC-Technology

### Proven Wheel Concepts

The right set of wheels for every application. For indoor usage on industrial floor the maintenance reduced Vulkollan tyres are the first choice. For combined, inside and outside, operation or driving on uneven terrain the robust soft tyres are easy on the floor and improve operator comfort.

The perfect combination of the articulated two-piece frame in addition to the pendulous twin load-wheels ensure permanent ground contact also on uneven floor conditions.



For Indoor    For Comfort    For Outdoor



### A Set of Options for all Applications

The wide choice of optional equipment allows efficient operation in any application.

- Wide carriage
- Hydr. Fork positioning
- Lift height pre-selection
- Guide rollers
- Telescopic forks
- Camera systems
- Full cabin
- By-stander safety
- Auto-guiding-system
- Transponder marks
- Soft-wheels
- Warning lights

### Maintenance

The operating efficiency of the JEFY Four-way Sideloaders is improved by utilizing modern AC-Technology with optimal energy recovery as well as regenerative braking.

Operating costs are further reduced by less maintenance down time. Fast and easy service results from the omission of carbon brushes on traction and pump motors and easy accessible components.

### Advantages AC-Technology:

- Improved gradeability when loaded
- More acceleration thanks to higher torque
- Nonwearing braking by engaging traction motors
- Quicker work cycles through faster hydraulic movements
- Higher availability thanks to maintenance-free electric motors

### Advantages JUMBO JEFY:

- 12 Steering programs for high manoeuvrability
- Electro-proportional controls of all functions for precise and comfortable operation
- Modular wheel options and upright programme for more flexibility and performance in all applications
- Twin load-wheels for low ground pressure
- Low platform height and multiway steering for optimal space utilisation

### JUMBO JEFY Models

#### JEFY compact 2,0 – 4,5 t

Compact dimensions and 48 Volt technology allow for extreme manoeuvrability and low acquisition cost.

#### JEFY 2,0 – 4,5 t

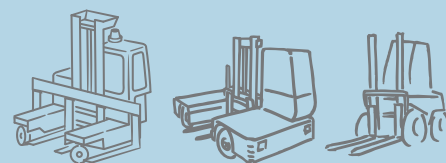
Powerful battery capacities and a wide selection of optional equipment allow for versatility in all applications.

#### JEFY 4,5 – 7,0 t

The heavy series combines all IRION features with high residual capacities at high lift heights.

### Technical Information:

Lift capacity	2,0 - 7,0 t
Platform width	600 – 2.000 mm
Width of cabin	800 – 900 mm
Lift height	3.300 – 10.200 mm
Mast options	Duplex, Full-free lift, Three stage
Drive	48 – 80 Volt, AC oder DC



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# JUMBO

**TERRA International Sales**  
[jumbo@sideloaders.de](mailto:jumbo@sideloaders.de)  
[www.jumbo.co.at](http://www.jumbo.co.at)  
[www.terra-world.com](http://www.terra-world.com)

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