

↔ IRION LANCER JUMBO

bulmor
strong sideloader solutions



Multidirectional Sideloaders





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Technology, details and applications



Home of strong sideloader brands

Founded as Schöberl & Söhne Motoren- und Maschinenfabrik in 1879, the company first built forklift trucks in the 1960s and later specialised in the production of JUMBO sideloaders in the 1980s.

By integrating technology and experience from the sideloader pioneers IRION, LANCER and the German SHS, BULMOR is able to offer customised solutions from a comprehensive range of sideloaders and multidirectional sideloaders with over 45 years of experience in the manufacturing of forklift trucks.

The sideloaders are extremely strong and are designed and produced at the Austrian headquarters according to the customer's requests and to specific applications.



Machinery Tradition since 1879





Multidirectional sideloaders with **articulated frame**

The electrically driven multidirectional sideloaders with articulated frame are at their best when it comes to narrow platform widths combined with lower lifting heights. The level reconciliation allows for faster response times on uneven ground. If the machines are equipped with solid tyres, level reconciliation with King-Pin is even faster. Our products are used to easily manoeuvre long and heavy goods, round material, chipboards or cable reels in narrow-aisle racks in- and outdoors. Furthermore, they can be operated in block storage systems. Due to the electric drive, the multidirectional sideloaders are silent and environmentally friendly.

Electric

**Low-noise and
environmentally friendly
intralogistics**



Level reconciliation for
faster response times on
uneven ground

Possible camera positioning



All load wheels are oscillating supported and therefore provide perfect load distribution

Technology, details and applications

Our electrically driven multidirectional sideloaders offer high performance while being environmentally friendly and cost-saving, they master the most difficult of operations, in- and outdoors, as well as in multi-shift operation. Load capacities regarding the multidirectional sideloaders with articulated frame range from 2 to 6 tons. Depending on the customers' needs, different cabin options, such as lateral, longitudinal or diagonal cabin, are available.

- Types of guidance: roller guidance or wire guidance in combination with mobile personal security system
- fast and intuitive multidirectional steering combined with an organised operation environment, allow for perfect and comfortable working conditions



MULTIDIRECTIONAL SIDELOADER WITH ARTICULATED FRAME „EFYco“ – FACTS

Lifting capacity	2 to 4.5 tons
Lifting height	3,500 to 8,000 mm
Platform widths	800 to 1,800 mm
Tyres	Vulkollan / Solid tyres
Drive	48V, AC

MULTIDIRECTIONAL SIDELOADER WITH ARTICULATED FRAME „EFY“ – FACTS

Lifting capacity	2 to 6 tons
Lifting height	3,500 to 8,000 mm
Platform widths	800 to 1,800 mm
Tyres	Vulkollan / Solid tyres (up to 4.5 tons)
Drive	80V, AC



References and fields of application

Timber, steel, aluminium, etc. – Bulmor products are successfully operated in most diverse industries.





Multidirectional sideloaders with **single-piece frame**

Perfect agility, variable platform heights and widths as well as an extensive mast programme of the Bulmor multidirectional sideloaders maximise your storage capacities. The bulmor multidirectional sideloader lift loads from 2 to 16 tons. The highest possible usable widths and low overall dimensions, you achieve great compactness supporting the efficiency of the intralogistics.

The solid centerpiece construction allows for exceptional stability when it comes to high lifting heights and diverse platform widths. Due to the hydraulic level reconciliation, the mast is horizontally balanced at high lifting heights. In combination with the solid single-piece frame, stability, safety as well as exact storage of goods are guaranteed.

Electric

**Low-noise and
environmentally friendly
intralogistics**



Fourfold load wheels for
fast, intuitive
multidirectional steering





Extremely high lifting heights with highest stability

Level reconciliation allows for perfect mast balance



solid centerpiece construction for highest quality and safety standards



adjustable roller guidance

Swinging axle to balance out uneven ground

Technology, details and applications



Our multidirectional sideloaders are equipped with up to two times of four-fold load wheels, which has the effect of low wear due to improved tyre rolling characteristics while steering.

- Lifting capacities from 2 to 16 tons
- For in- and outdoor operations
- Types of guidance: roller or wire guidance combined with mobile personal security system
- Fast and intuitive multidirectional steering combined with an organised operation environment allow for perfect and comfortable working conditions
- Silent, environmentally friendly and high performance electric drive
- High performance battery capacity
- Mast balance: no relative movement between mast and cabin
- Depending on customer needs, we offer different types cabins: lateral, longitudinal and diagonal

Standard Vulkollan tyres for indoors allow for highest lifting capacities. For outdoors there is the option to use solid tyres for low ground pressure.

MULTIDIRECTIONAL SIDELOADERS WITH SINGLE-PIECE FRAME „EMU“ – FACTS

Lifting capacity	2 to 3 tons
Lifting heights	3,500 to 8,000 mm
Platform widths	800 to 1,800 mm
Tyres	Vulkollan / Solid tyres (drive side)
Drive	48V, AC

MULTIDIRECTIONAL SIDELOADERS WITH SINGLE-PIECE FRAME „EMSII“ – FACTS

Lifting capacity	2 to 16 tons
Lifting heights	3,000 to 11,000 mm
Platform widths	800 to 2,150 mm
Tyres	Vulkollan / Solid tyres (up to 6 tons)
Drive	80V, AC



References and fields of application



Glued laminated timber, profiles, tubes, steel –
Bulmor machines handle any long and heavy material.
Bulmor makes safe and comfortable handling of goods possible.





- Sideloaders
- Multidirectional sideloaders
- Ground support equipment

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