

ALU-RUCK-ZUCK



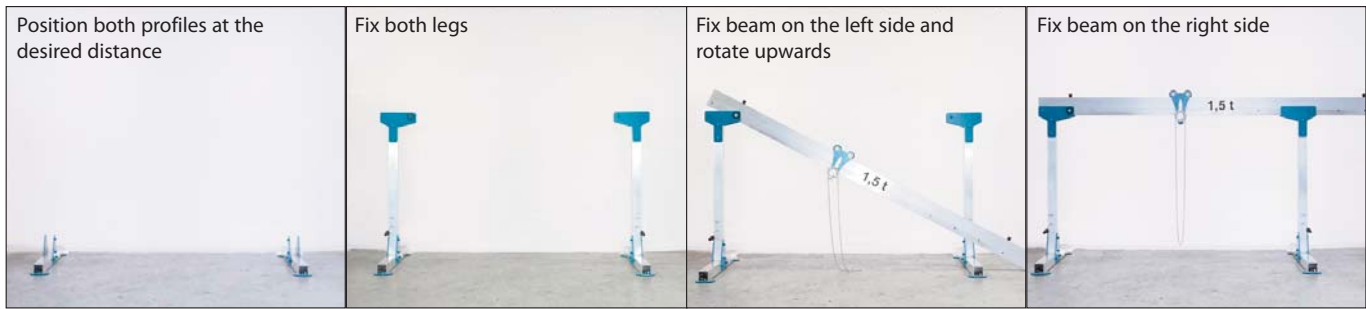
ARZ with stabilizing spindles and wheels

Application made for patent

- Effortless one-person assembly
- Optional stationary or mobile unit
- Height equalisation on request
- The fastest to assemble of all types of cranes
- Equipped with a trolley as standard

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Effortless one-person assembly in 5 minutes



Beam and legs are manufactured from light-weight aluminium profiles allowing fast one-person assembly. On one side the span can be adjusted in 300 mm increments and the height can be adjusted in steps of 100 mm on both sides using bolts. A ball bearing trolley with a locking device is included in delivery, easily moveable by pushing the load.

Stationary aluminium crane

The Aluminium Crane ARZ is equipped with four ground plates with rubber coating. The crane can be erected effortlessly by one person in 5 minutes. Four stabilizing spindles enable erection on steps or uneven ground.

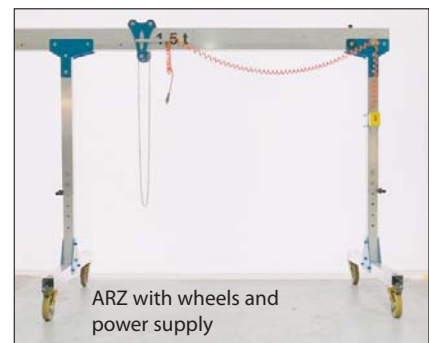
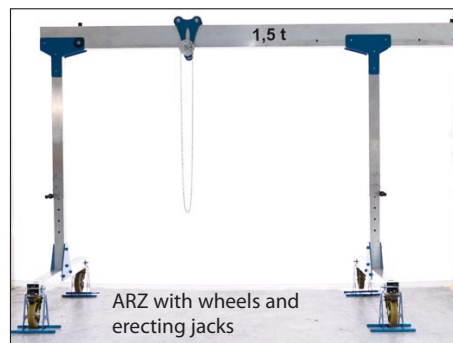
Mobile aluminium crane

The Aluminium Crane ARZ is equipped with four vulkollan wheels. Four erecting jacks are necessary for an easy one-person assembly. Four stabilizing spindles are available as accessories. With up to a carrying capacity of 1,000 kg, the loaded crane can be moved by two people on even and solid ground.

Stabilizing spindles

Both crane models can also be equipped with spindles: height 388 mm (with approximate adjustment of 250 mm using the bolts and fine adjustment of 138 mm using the spindles). When using the spindles to erect the crane a second person is necessary.

Both crane models can be equipped with a power supply when using electric material handling equipment.



Order No.	Model	Carrying Capacity kg	Total Height min/max mm	Span min/max mm	Beam Length mm	Crane Width mm	Weight kg
520 700	Aluminium Crane ARZ	1,500	1,943 / 2,744	2,500 / 3,700	4,000	1,650	125
520 750	4 Stabilizing spindles	Height 388 mm (250 mm by bolts and 138 mm by spindles)					44
520 800	4 Vulkollan wheels	Ø 200 mm with direction and rotation stop					15
520 850	4 Erecting jacks	For one-person erection of the mobile crane by one person					12
722 041	Manual chain hoist HZE 2,0	Lifting height 3 m, construction height min. 385 mm					19
520 900	Power supply within the crane up to mains switch, CEE socket mounted on one leg						