

SCHILLING - Aluminum gantry crane



The aluminium gantry crane. Heavy loads, easily moved.

A height- and length-adjustable crane system that offers maximum flexibility thanks to its variable adjustment options.

The SCHILLING aluminium gantry crane can be erected and dismantled in a very short time and with relatively little effort.

No structural modifications (e.g. dowel fastenings or similar) are necessary. Lightweight construction, with extremely high stability.

In the stationary version, the height of the four adjustable feet can be set individually and independently of each other and thus optimally adapted to the local conditions. Absolute stability for all load applications.

suspension point at the bolt of the trolley min. - max. in mm: 2786 - 4336

total height min.- max. in mm: 2887 - 4437

adjustment range of the beam support in mm : 1150

adjustment range of the adjustment foot in mm : 400

total adjustment range in mm : 1550

total width of the crane max. in mm: 8244

distance between the lateral stands on the floor max. in mm: 7753

aluminium beam: separable alu double beam

Beam profile in mm: 220x60

total beam length in mm: 8100

usable beam length in mm: 7479

length of the split beam parts in mm : 4000 / 4000

One of the two pieces (with sleeve) can be used as a single double beam.

The following combinations are possible:

1. beam length in mm : 8000

2. beam length in mm : 4000

beam housing 1: sleeve 92x92 with bump stop

beam housing 2: end piece

stand brace profile in mm: 120x80

beam support profile in mm : 81x81

length of the beam support 1 / 2 in mm: 2045 / 2045

Article no.	1531580-10
Execution	stationary
Height	high
Load capacity	1500
Overall width	8244
Side frame distance bottom	7753
Overall height Min.	2887
Overall height Max.	4437
Max. height of hook-in	2786
Max. height of hook-in	4336
Lower edge of beam Min.	2519
Lower edge of beam Max.	4069
Total adjustment range	1550
Side frame weight left	63
Side frame weight right	63

Adjustment range of adjustable foot	400
Trestle strut profile	120x80
Beam support profile	81x81
Beam support adjustment range	1150
Beam support length right	2045
Side frame width	2214
Aufsteckstutzen Gewicht	10
Horizontal adjuster Weight	23
Beam weight	170
Number of beams	twice
Carrier version	separable
Carrier Article text	Partially or pluggable double beam
Carrier profile	220x60
Träger Abstand	250
Carrier end left	Sleeve 92x92 with buffer stop
Carrier end right	End strip
Beam profile Overall length	8000
Carrier profile length left	4000
Carrier profile length right	4000
Usable carrier length	7479
Overall beam length	8100

Weight of trolley	18
Total weight	350.0000
Carrier number	70024220608000-10
Carriage number	194322060
Width of trolley	480

- [electric trolley - radio control](#)
- [electric trolley - direct](#)
- [Electric chain hoist - radio](#)
- [Pulley block made of aluminum](#)
- [Electric chain hoist](#)
- [Cabling, power supply](#)
- [circulating belt / rope](#)
- [Manual winch for SCHILLING aluminum gantry crane](#)
- [Chassis for aluminum gantry crane](#)
- [Wall bracket for aluminum gantry crane](#)

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