

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: 1834 - 2884

total height min.- max. in mm: 1934 - 2984

adjustment range of the beam support in mm : 650

adjustment range of the adjustment foot in mm : 400

total adjustment range in mm : 1050

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: 1390 / 1390

Article no.	1511080-10
Execution	stationary
Height	small
Load capacity	1000
Overall width	8244
Side frame distance bottom	7753
Overall height Min.	1934
Overall height Max.	2984
Max. height of hook-in	1834
Max. height of hook-in	2884
Lower edge of beam Min.	1567
Lower edge of beam Max.	2617
Total adjustment range	1050
Side frame weight left	43
Side frame weight right	43

Adjustment range of adjustable foot	400
Trestle strut profile	120x80
Beam support profile	81x81
Beam support adjustment range	650
Beam support length right	1390
Side frame width	1293
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	309.0000
Carrier number	70024220608000-10
Carriage number	194122060
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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