

# SCHILLING aluminium gantry crane with electrically movable trolley - THE PLUS in handling

With its lightweight design and mobility, the **SCHILLING aluminium gantry crane** enables flexible use in a wide variety of environments. The lightweight but sturdy aluminium construction makes the crane easy to transport and set up. The **aluminium gantry crane** is ideal for use in **workshops, warehouses, construction sites** and in **industry** where heavy loads need to be lifted and moved. In many applications, it is sufficient to move the trolley by hand when handling loads. This is also possible with heavy loads, as the trolley is very smooth-running. If more comfort is required, we now have a practical and convenient solution. It couldn't be simpler, our new electrically operated trolley makes it possible.

The **electrically movable trolley of the aluminium gantry crane** ensures smooth and convenient movement of loads. Thanks to the electric drive, heavy and bulky goods can be lifted and moved relatively effortlessly. The use of electric motors instead of manual drives makes work easier and requires less physical effort from the user.



No personal effort is required when working with the aluminium gantry crane with electrically movable trolley.

Another advantage is their **precision**. The load can be moved gently and precisely and positioned exactly. This is particularly important when it comes to sensitive or expensive materials that need to be handled with care.

The **SCHILLING aluminium gantry crane with electrically movable trolley** is therefore an ideal solution for companies that require reliable and efficient material handling. The combination of lightweight construction, mobility and precision makes it a versatile and powerful piece of factory equipment.

The electrically  
movable trolley  
in action!








To see the video click here ...

## The electrically movable trolley makes the alu gantry crane even more flexible:

 for vertical movement of the load: lifting  lowering  to move the load horizontally on the aluminium beam 

## The electrically movable trolley is available for all standard cranes:

	stationary version	single beam	load capacity	500 kg   1,000 kg   1,500 kg
	stationary version	double beam	load capacity	500 kg   1,000 kg   1,500 kg   2,000 kg   3,000 kg
	mobile under load	single beam	load capacity	500 kg   1,000 kg   1,500 kg
	mobile under load	double beam	load capacity	500 kg   1,000 kg   1,500 kg   2,000 kg   3,000 kg
	mobile under load	double beam	suspension point	at the bolt of the trolley max. 5.50 meters
			(load capacity	500 kg   1,000 kg   1,500 kg   2,000 kg   3,000 kg)



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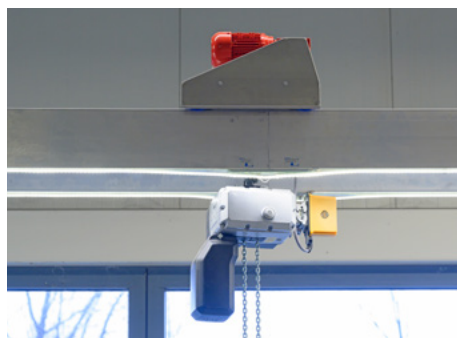






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## The electrically movable trolley consists of the following components:

-  Electrically powered trolley
-  Electric chain hoist
-  Radio control system - alternative: direct control
-  Cable system / power supply



 Article no. 194 250 1 xx y	Operation: radio remote control	suitable for: Aluminium gantry crane single beam
 Article no. 194 250 0 xx y	Operation: direct pendant controller	suitable for: Aluminium gantry crane single beam
 Article no. 194 250 01 xx y	Operation: radio remote control	suitable for: Aluminium gantry crane double beam
 Article no. 194 250 01 xx y	Operation: direct pendant controller	suitable for: Aluminium gantry crane double beam

Explanation: xx = Placeholder for load capacity  
Explanation: y = Placeholder for beam length

Example: Load capacity 1,000 kg = 10  
Example: Beam length 4,000 mm = 4



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