

SUSPENSION GANTRY FOR SUSPENDED PLATFORMS BEEPA

Technical information

Aluminium beam for suspension of cabins, chairs and suspended platforms.

Removable, composed of light parts and easily handled by one person. The parts are assembled by standard screwing.

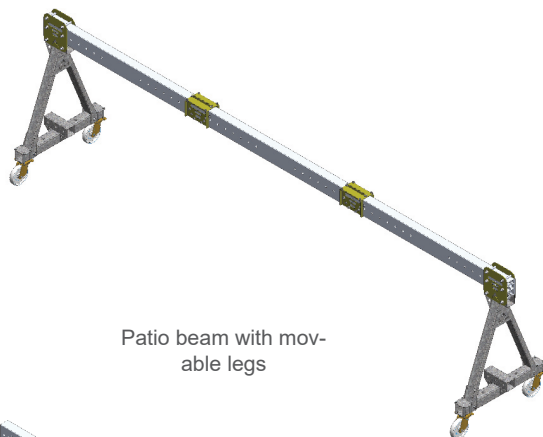
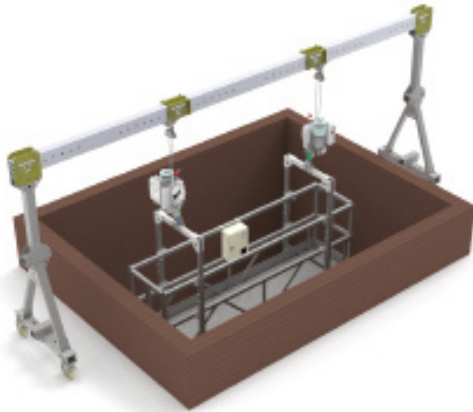
Allows you to hang a cabin without having to mount a counter-weight on the deck of the building.

Made of aluminum, optional painted finish, which guarantees a high resistance to the weather.

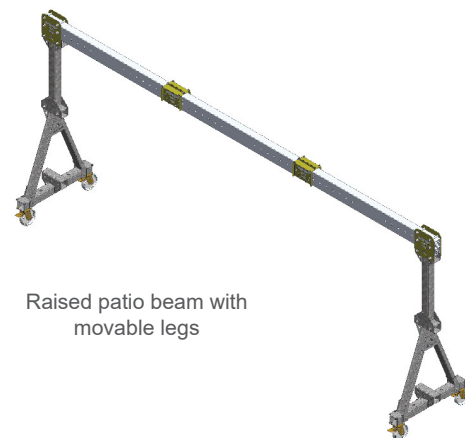
Equipped with wheels with brake allows easy, fast and safe movement.

Depending on your support, you can mount:

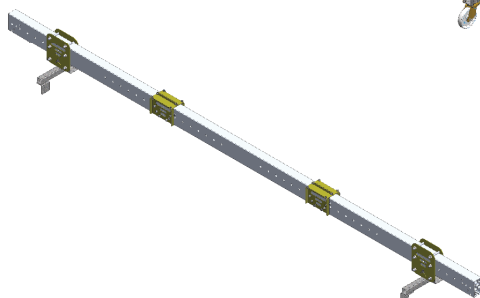
- Legs on wheels.
- Support plates in overalls.
- Ground support plates.



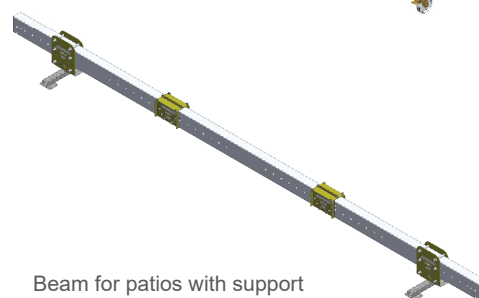
Patio beam with movable legs



Raised patio beam with movable legs



Beam for patios with support



Beam for patios with support for floors

Advantages

- No need for counterweights.
- Possibility to mount hanging scaffolding in unusual places.
- Valid for hanging scaffolding of any manufacturer.
- Valid for lifting system.
- Easy transport, assembly and storage.
- Powerful manoeuvring range using the suspension trolley.
- Mobile suspension trolley for free movement of load through the beam.

Technical features

Beam amplitudes	2 m / 4 m / 6 m
Maximum useful portico amplitudes (A)	1,5 m / 3,5 m / 5,5 m
Maximum load	1000 kg
Certificate for lifting people	Sí
Maximum disassembled piece length	2,0 m

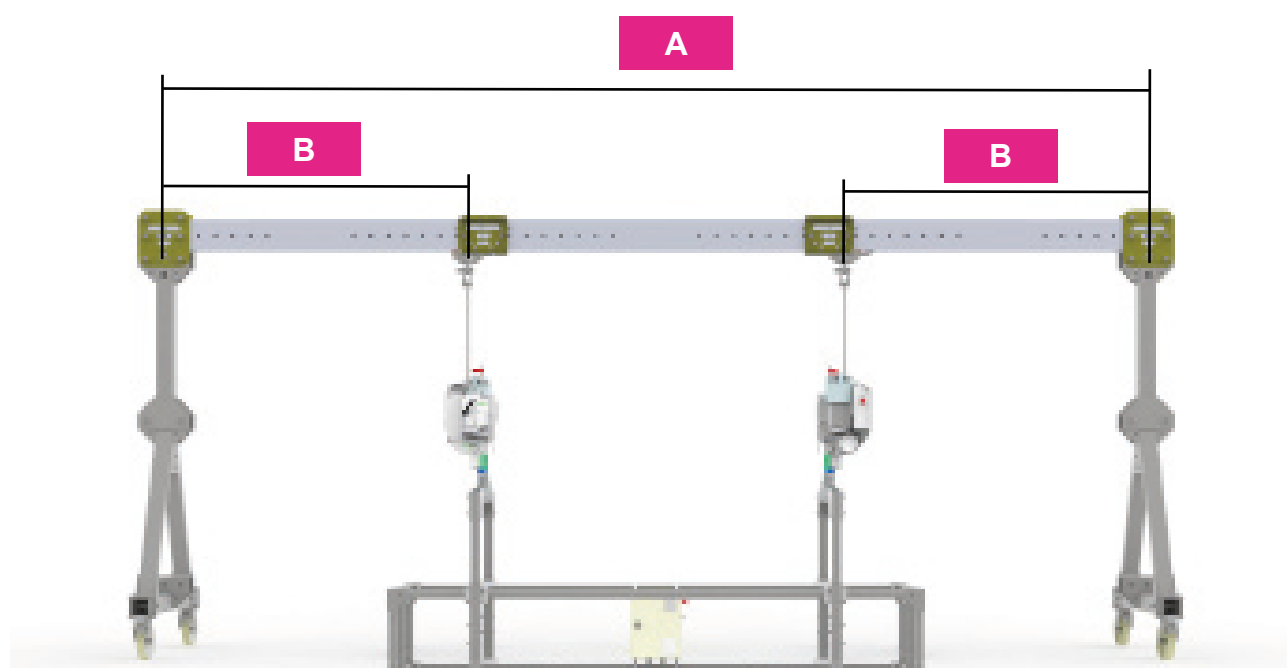


















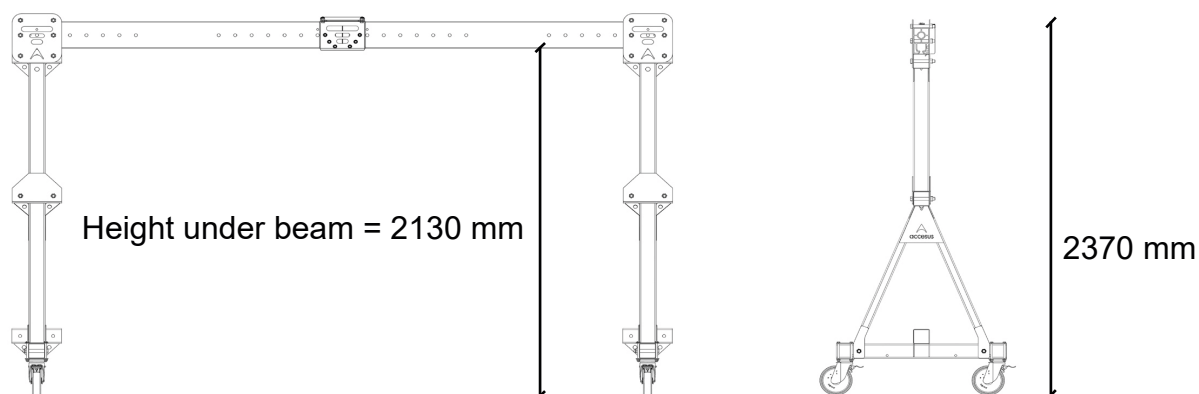
Table of authorised configurations

Dist. between supports (A)	Elevator	Length of platform (m)	Number of elevators	Authorized/ unauthorized	Max. distance to beam edge (B)
2m	400 kg	0,8 - 1,2	1	Authorized 	Any
	500 kg	0,8 - 1,2	1	Authorized 	Any

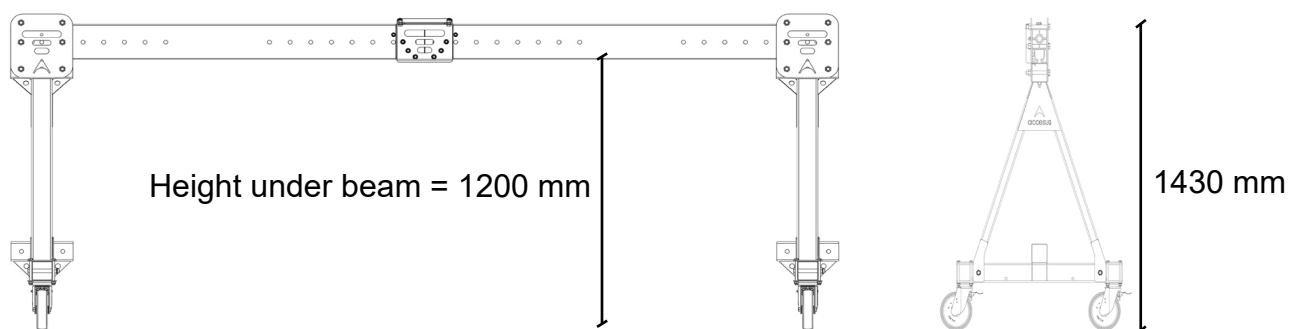
Dist. between supports	Elevator	Length of platform (m)	Number of elevators	Authorized/ unauthorized	Max. distance to beam edge (B)
4m	400 kg	0,8 - 1,2 - 1,6	1	Authorized 	Any
		2	2	Authorized 	2
		3	2	Authorized 	2
	500 kg	0,8 - 1,2 - 1,6	1	Authorized 	Any
		2	2	Authorized 	1,5
		3	2	Authorized 	1,5

Dist. between supports	Elevator	Length of platform (m)	Number of elevators	Authorized/ unauthorized	Max. distance to beam edge (B)
6m	400 kg	0,8 - 1,2 - 1,6	1	Authorized 	Any
		2	2	Authorized 	2
		3	2	Authorized 	2
		4	2	Authorized 	2
	500 kg	0,8 - 1,2 - 1,6	1	Authorized 	Any
		2	2	unauthorized 	1,5
		3	2	Authorized 	1,5
		4	2	Authorized 	1,5

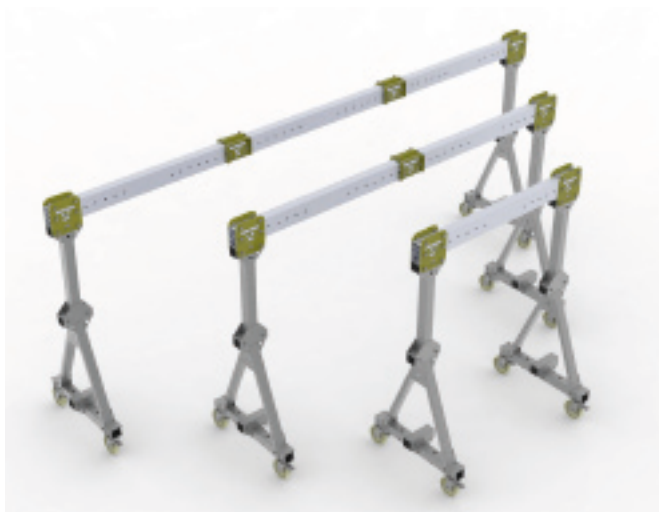
Patio beam with movable legs and raised:



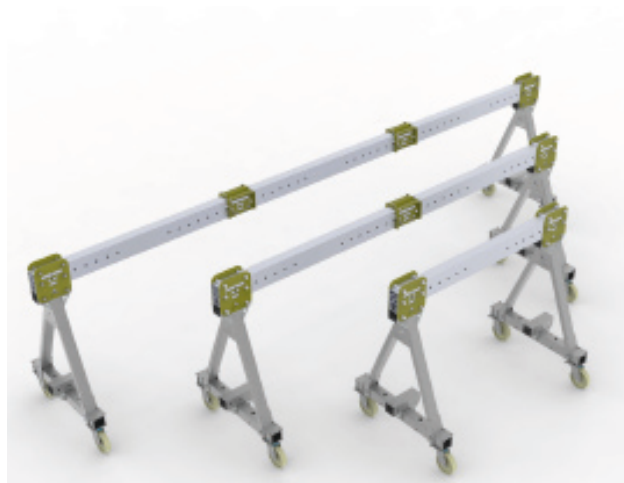
Patio beam with movable legs:



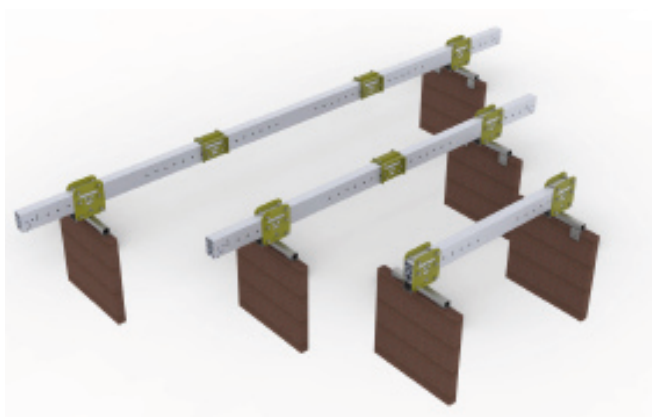
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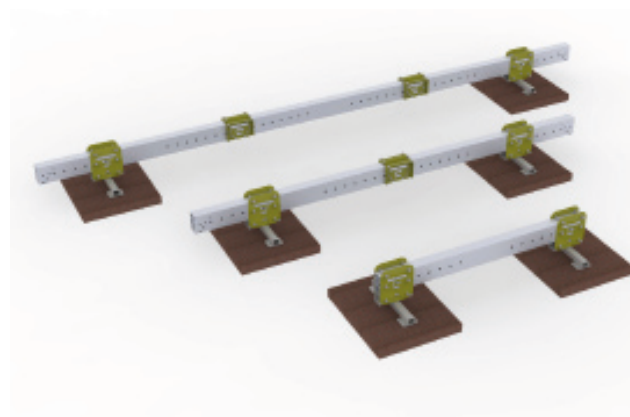
Patio beam with movable legs and raised 2 / 4 / 6 meters



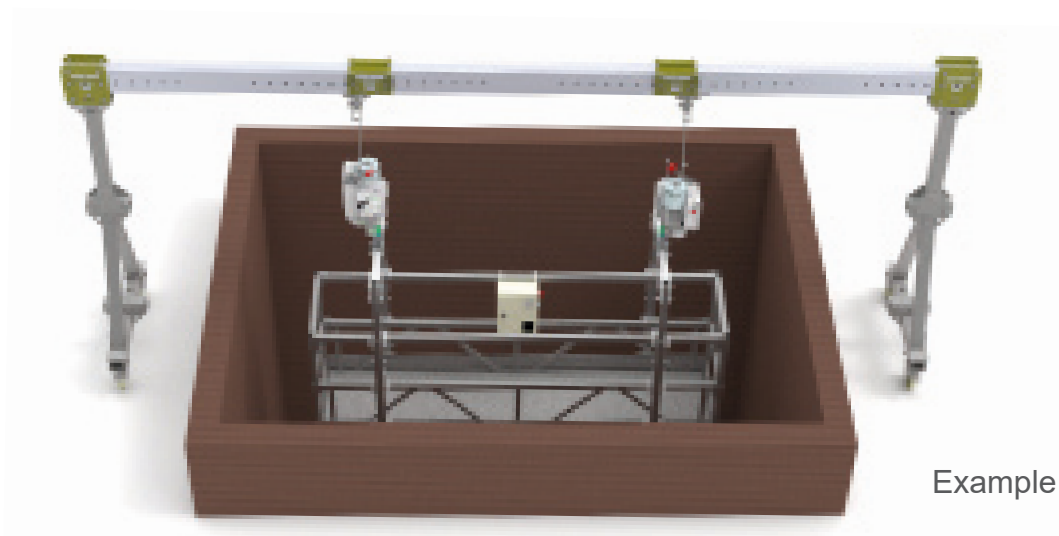
Patio beam with movable legs of 2 / 4 / 6 meters



Beam for patios with support for overalls of 2 / 4 / 6 meters



Backyard beam with 2 / 4 / 6 meter floor support



Example for use

**SUSPENSION GANTRY
FOR SUSPENDED PLATFORMS BEEPA**

moving carriage



Free movement along the gantry thanks to the mobile trolley with brake