

Sport-Thieme “Premium” Ceiling Mount

Thank you for choosing a Sport-Thieme product!

To ensure you enjoy using this product for a long time and to maintain safety, please read these instructions fully before first use.

Keep these instructions in a safe place. If you have any questions or requests, we will be happy to help.

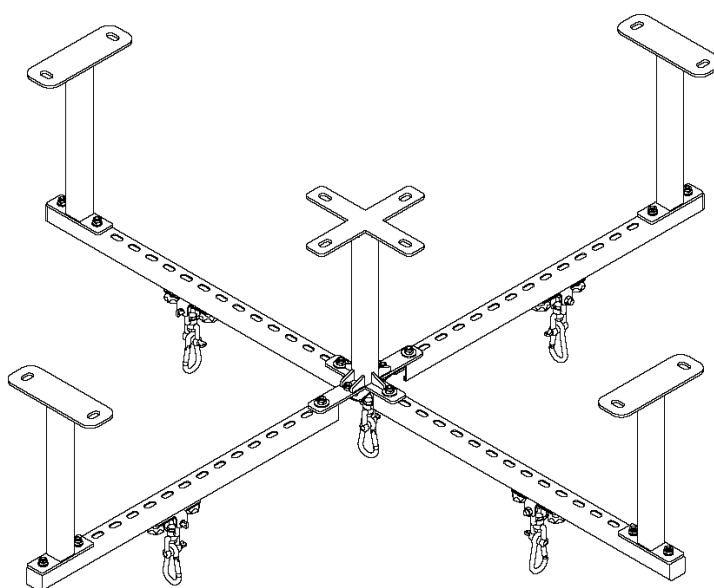


Fig.1: Sport-Thieme “Premium” Ceiling Mount

Product description

Intended use:

This product must only be used as intended. Misuse of any kind will compromise safety and void the warranty.

The Sport-Thieme “Premium” Ceiling Mount is a flexible ceiling fixing for swings and therapy platforms in facilities. Different versions make the ceiling mount suitable both for direct installation on concrete ceilings and for suspended ceilings with a clearance of up to 60 cm.

Dimensions: Cross-beam length: 190 cm; diagonal mounting: 133.5x133.5 cm

Weight (direct mounting / suspended 20/40/60 cm): approx. 11/24/27/30 kg

Maximum load: 2 kN



Warning signs / notes



Caution!

- As this is a safety-relevant component, all work should be carried out carefully by qualified personnel.
- In public areas, this item may only be used under supervision.
- Use only under the direct supervision of adults.
- Not suitable for children under 3 years of age.
- Ensure adequate impact protection (fall protection).
- Avoid contact with chemicals, especially acids.
- Sharp edges may damage the surface.
- Protect the equipment from moisture.
- For indoor use only.
- Ideally, store the product in a locked room at a temperature of at least 15 °C and a maximum humidity of 65%.

Product modification:

Any modification will compromise safety and void the warranty!

Assembly

Tools required: 17 mm spanner (wrench), drill Ø 17 mm

Number of persons required: 2

Time required: 60 min

Ceiling installation:

Before installing the product, check the ceiling it is to be fixed to. It must be a solid, load-bearing ceiling (solid brick, sand-lime brick, reinforced concrete, or wooden beams) that can safely absorb the required tensile forces of the fixing elements. Make sure not to drill into any structural load-bearing parts of the building.

If you are not sure whether the ceiling can withstand the forces, please consult a structural engineer.

Fixing material:

Depending on the type of ceiling, use suitable fixing material.

This must be able to withstand a tensile load of at least 4.5 kN (ceiling clearance: 60 cm), 3.5 kN (ceiling clearance: 40 cm), 2.5 kN (ceiling clearance: 20 cm).

Parts list:

No.	Quantity	Designation
1	8	Star knob screw M8x20
2	4	Individuel rails
3	4	Threaded plate with groove
4	1	Swivel shackle with carabiner and mounting trolley
5	4	Mounting trolley with carabiner
6	1	Central ceiling fixing (for "suspended ceiling" version)
7	4	Outer ceiling fixing (for "suspended ceiling" version)
8	14	Hexagon screw M10x25
9	14	Locknut M10x1.25
10	26	Washer 10,5

Assembly step 1

Place the five ceiling fixings on the floor and align them with the four individual rails.

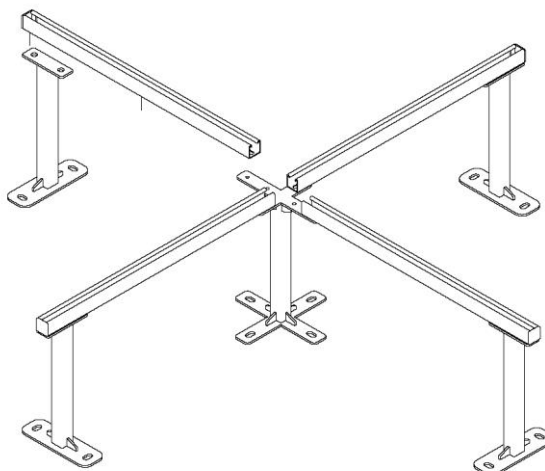


Fig.2: Alignment of the ceiling fixings and the individual rails

Assembly step 2 (Info: only required for the suspended ceiling version)

Bolt the central part of the ceiling fixing to the four individual rails and the mounting trolley (4).

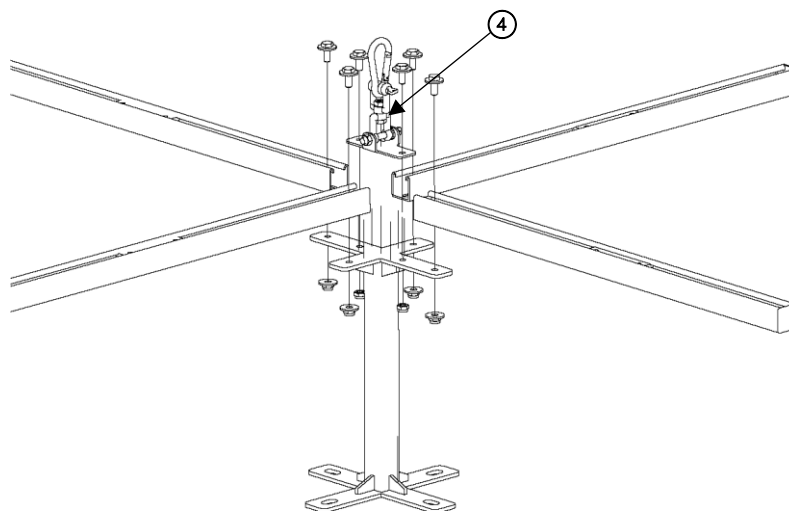


Fig.3: Bolting the central ceiling component to the individual rail

Assembly step 3 *(Info: only required for the suspended ceiling version)*

Bolt the four individual rails to the four outer parts of the ceiling fixing.

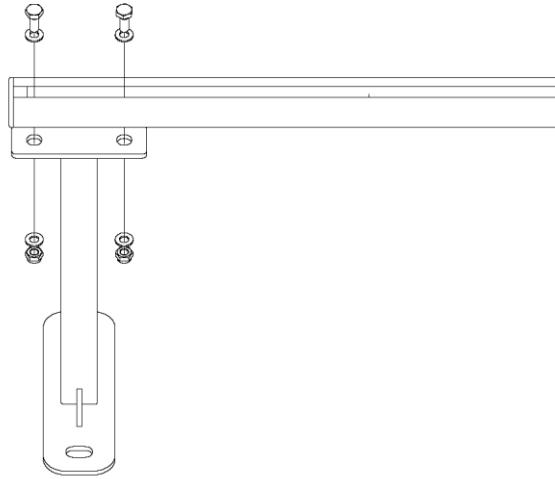


Fig.4: Bolting the outer ceiling fixing to the individual rail

Assembly step 4

Connect the mounting trolley to the threaded plate in the individual rail using the 2 star knob screws. Repeat the process for all 4 individual rails.

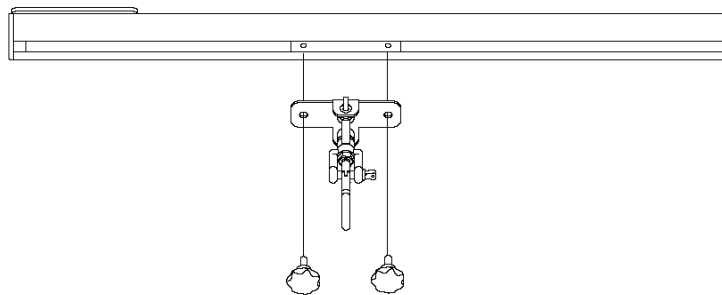


Fig.2: Bolting the mounting trolley to the individual rail

Assembly step 5

Now install the ceiling mount onto the ceiling. Use the following drilling template.

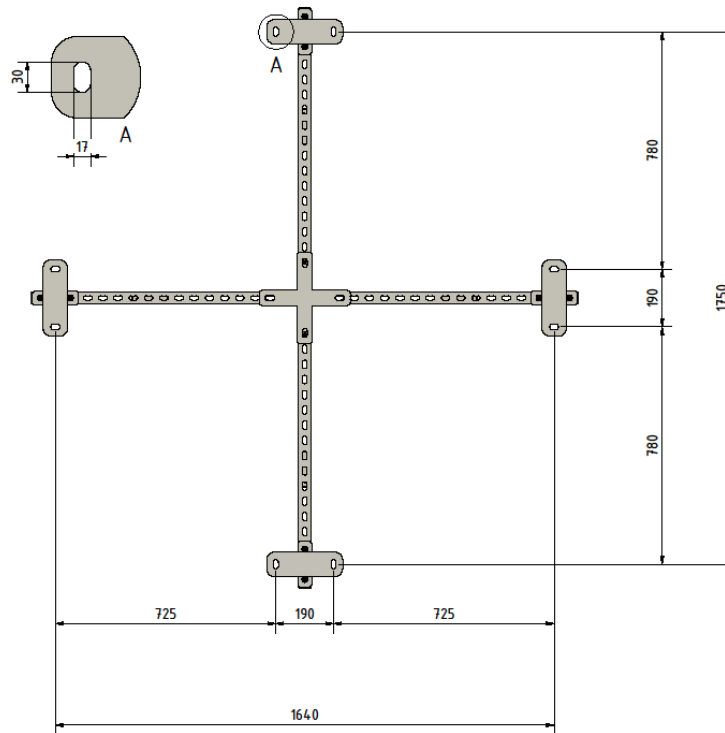


Fig.5: Drilling template

Maintenance and care / additional information

Notes on regular inspection:

- Carry out a visual inspection at regular intervals.
- Due to our continuous product quality checks, technical changes may occur that result in minor deviations from these instructions.
- Regularly check that all screw connections are securely tightened.
- Check the product for any damage and replace worn parts.

If you have any questions, please contact us.

Your Sport-Thieme Team