

Mounting Instructions

3. Mounting to the wall

Attach the frame securely to the wall by using adequate bolts and rawlplugs suitable for the type of wall construction / material on site. The Shower bed is being supplied with a set (8 pcs) of screws and rawlplugs, which is ONLY used to mount the unit in a concrete wall. If the unit must be mounted on another kind of wall, other kinds of plugs and screws must be used. Shower bed is tested according to a load of up to 150 kg. applied to the shower bed.

If you have other objects mounted right next to this shower bed, you have to consider the risk of trapping, and therefore consider a safe distance to the other objects.

The attachment holes can be marked up on the wall, four possibilities in the top, and four in the bottom of the frame. Place the frame against the wall and make sure it is horizontal. The frame is standing on two adjustable feet. The holes in the frame are all \varnothing 10 mm. Remove the frame and drill the holes.

Make sure that no dust or other obstacles are interfering with the rollers, chain, sprocket or gas springs. This can cause malfunction and damage the system

Force for each of the four screws in top of the unit:

$$F_{\text{screw}} = (150 \text{ kg} * 923) / (1122 * 4 \text{ screws})$$

$$F_{\text{screw}} = \underline{31 \text{ kg for each screw}}$$

