

Mounting instructions DMZ110

Cross pedestal, for type MEZZO, DACAPO and FILIUS

The following instructions include all information necessary for the assembly and operation of this cross pedestal. To avoid any misunderstanding we advise you to read these instructions carefully and then keep them for later reference.



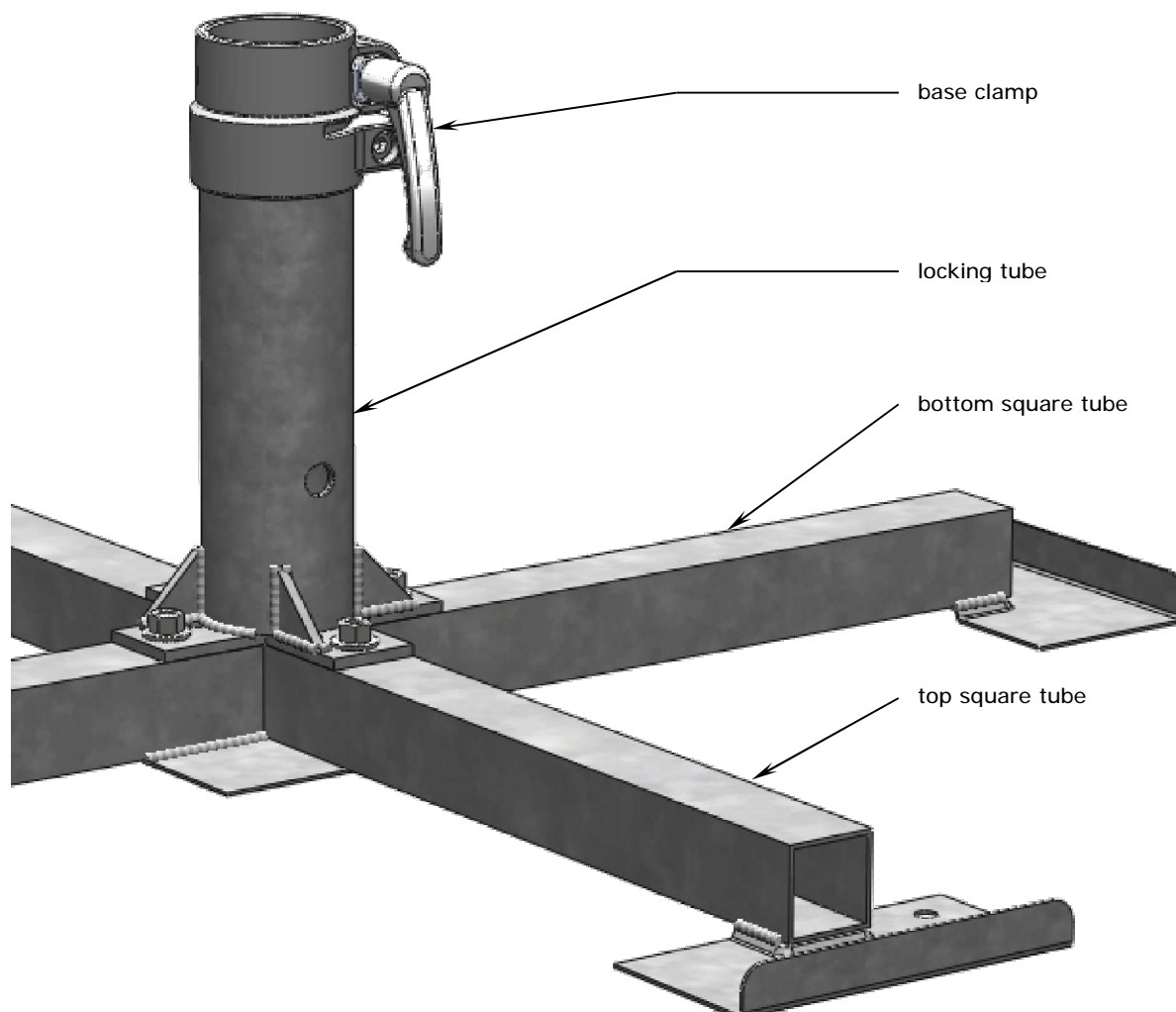
Caution

Non- observation of mounting instructions can result in personal injuries or damage to property.

Please note that if these instructions are not observed, the manufacturer cannot assume any liability or guarantee.

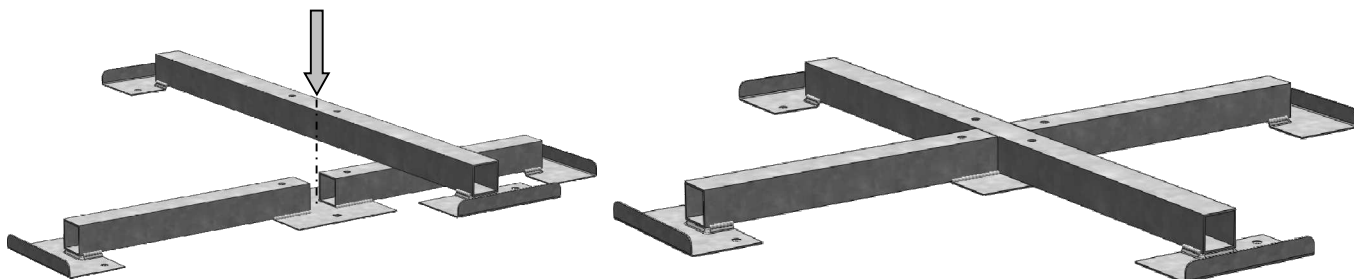
- Always follow the safety regulations.
- Should you not understand any part of these mounting instructions, please contact your MAY dealer.

Diagram showing mounting materials

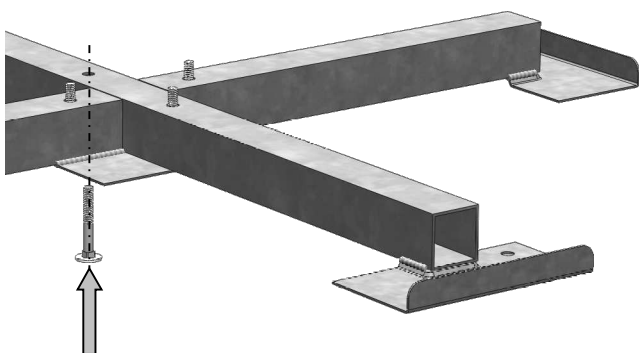


How to assemble the square tubes

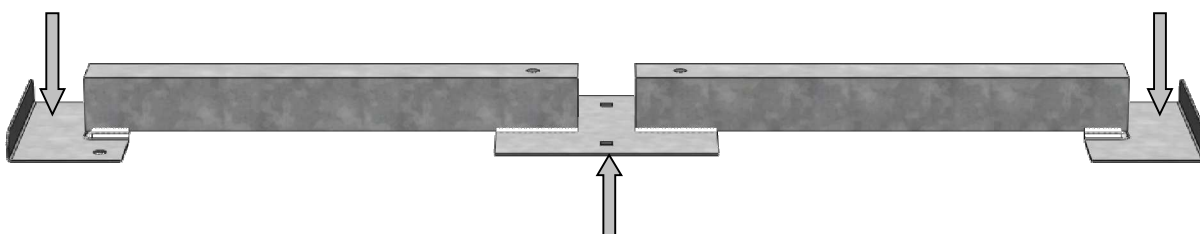
1. Insert the top square tube in the gap of the bottom square tube.



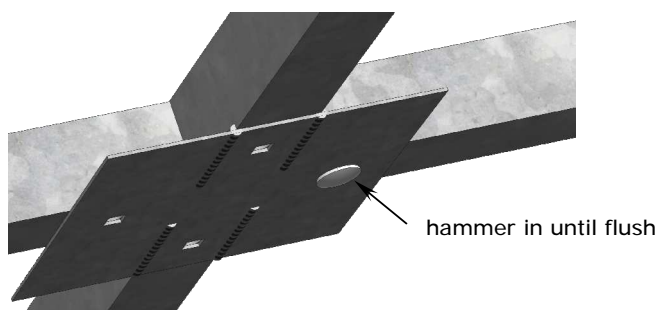
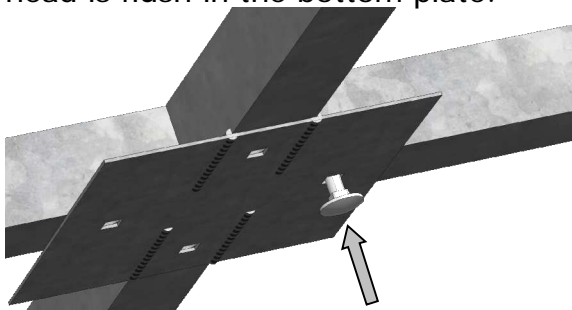
2. Press the four fillister-head carriage bolts into the bore holes from the underside direction. Please note points 3 and 4 below.



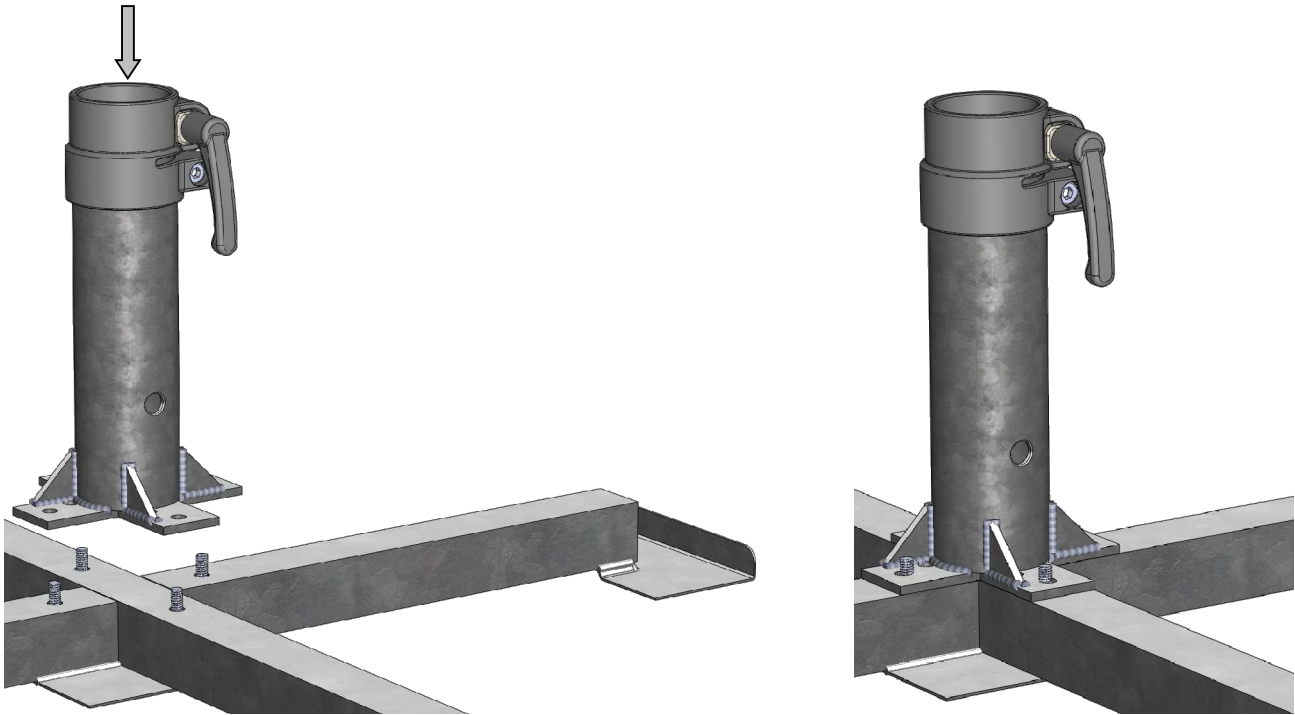
3. If you have difficulties in inserting the bolts, bend down the ends of the bottom square tube as shown below.



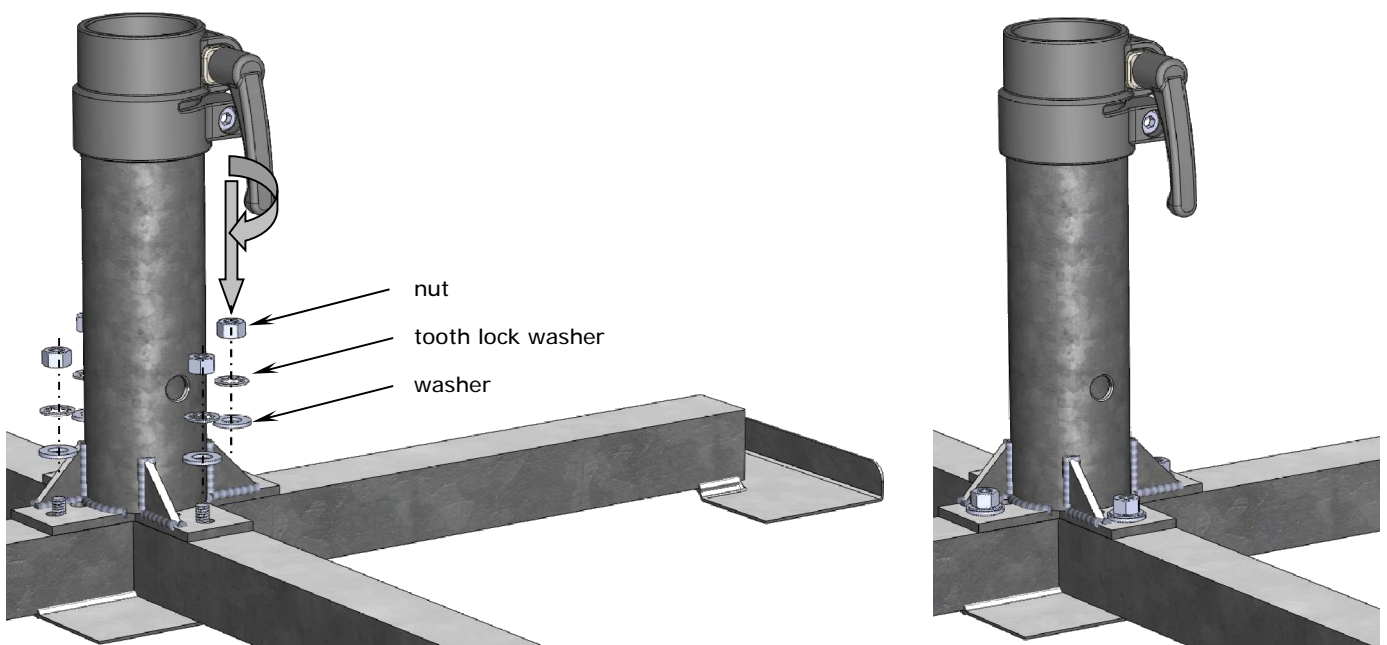
4. The corners of the square bore may have got slightly plated during the galvanizing process. In this case, use a hammer to drive in the carriage bolts until the corners are clear and the bolt head is flush in the bottom plate.



5. Place the locking tube onto the four carriage bolts.



6. Slip the washers, then the tooth lock washers on the carriage bolts. Finally, screw on the nuts with a torque of 25 Nm.





Caution

Screws that are not tightened correctly will work loose.

If screws are not tightened firmly enough, there will not be sufficient tensile force to trigger self-locking. If the screws are tightened too firmly and over-stressed, the screw connection may slacken.

- Tighten the screws manually using a no.13 open wrench or box wrench (or combination).
- The correct torque for a torque wrench is 25 Nm.

7. Load the cross pedestal frame with concrete slabs. The following chart shows the correct number of standard concrete slabs with a weight of 18 kg each needed for the different parasols.

Type and size of parasol	Number of concrete slabs needed
MEZZO, all sizes	4 slabs
DACAPO, all sizes except Ø 3.5m	4 slabs
DACAPO, Ø 3.5m	min. 6 slabs
FILIUS, all sizes	4 slabs



Danger

A falling parasol can cause serious or even fatal injury.

If the weight of the concrete slabs in the cross pedestal is not dimensioned to match the size of the parasol, it may fall and cause injuries.

- Keep to the number of slabs specified in the chart above.
- If parasols are to stand in locations that are subject to strong winds, the number of concrete slabs must be increased.

