



Operating instructions: model Rialto RP

with installation options: pedestal/anchor tube/anchor foot/anchor plate/wall bracket

Thank you very much for purchasing a MAY sunshade.

The following instructions include all information necessary for the correct assembly, operation and maintenance of your MAY sunshade. To guarantee absolute safety when handling your sunshade, please read these instructions carefully and then keep them for later reference.



Caution

Non-observation of operating 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 operating instructions, please contact your MAY dealer.



Warning

Wind can damage your sunshade! No guarantee possible!

- Always completely open or close the sunshade. Never leave it merely half-opened, as it is then not fully stable.
- Immediately close the sunshade whenever wind rises.
- If sunshades are erected in an exposed location (e.g. in upcurrents, on sloping ground, in wind corridors, etc.) the weight of the base must be increased.

Delivery contents

The sunshade consists of 3 main components:

1. upright support pole
2. cross arm with gear mechanism
3. sunshade canopy with canopy covering



Unpacking the sunshade



Caution

If the sunshade is laid directly onto the ground, the canopy fabric may get damaged!

When put on the ground, the canopy fabric may possibly get torn or scratched due to the weight of the sunshade.

- Ideally, the umbrella should be safely anchored at once or laid on a soft surface (e.g. a mat or blanket).



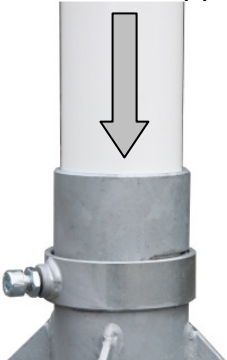
Caution

Pulling the sunshade over rough surfaces (brinks, edges, uneven floors) damages the fabric!

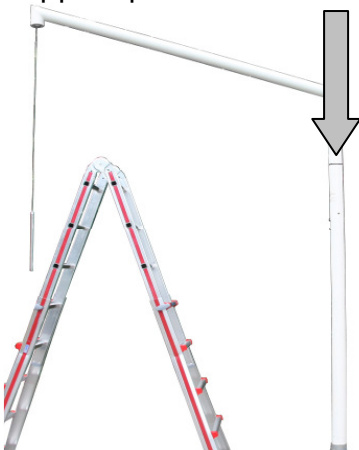
- Never pull the sunshade over brinks or edges.
- Do not lean the sunshade against anything.
- When withdrawing the sunshade, place the cardboard tube on a working platform or trestle in order to be away from the ground.

Assembling and erecting the sunshade

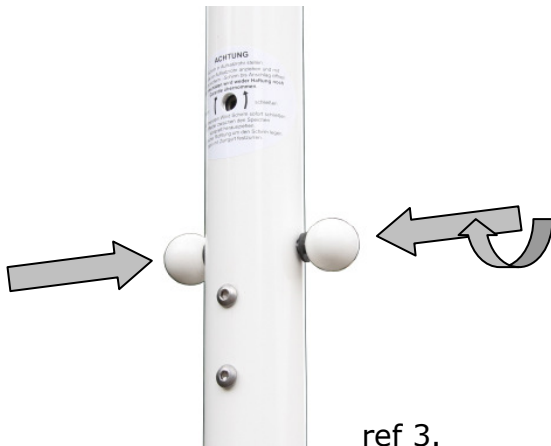
1. Insert the support pole in the sunshade holder. (pedestal, anchor tube, etc.)



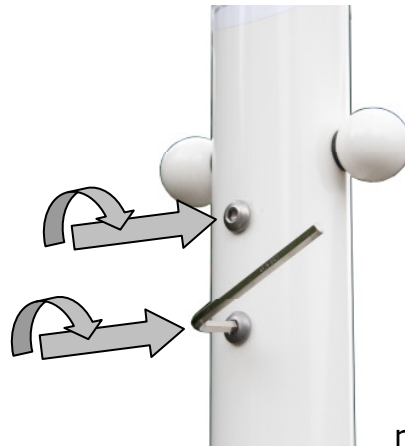
2. Stand on a step-ladder and press the bottom end of the cross arm into the top end of the support pole.



3. Insert the anti-twisting lock with integrated screw horizontally in the support pole. Then, from the opposite side of the mast, twist the ball knob onto the thread.



ref 3.

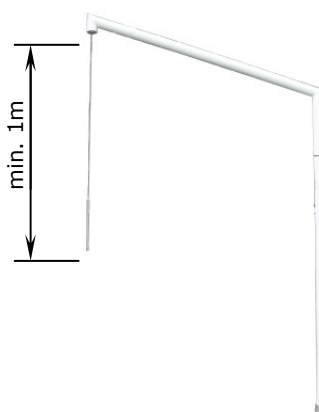


ref 4.

4. Now tighten both button head screws with a 6mm allen wrench.
5. Put the crank in the designated bore hole in the sunshade mast.

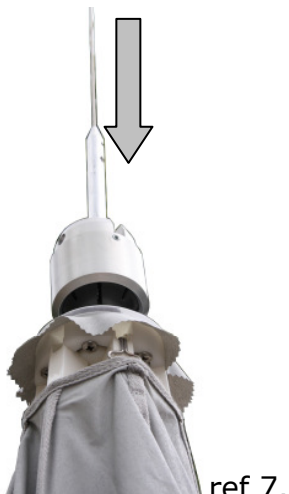


ref 5.



ref 6.

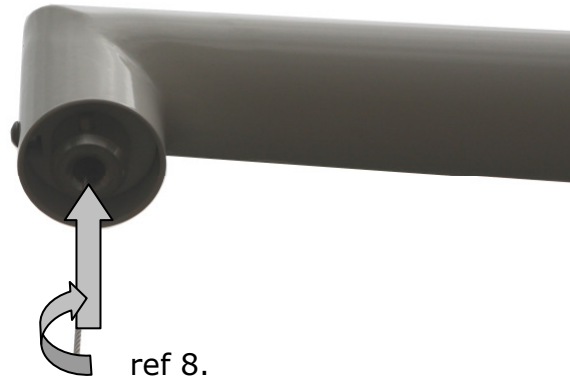
6. Turn the crank anti-clockwise until the rope protruding from the cross arm has a length of at least one metre.
7. Insert the steel rope into the top of the canopy roof.



ref 7.

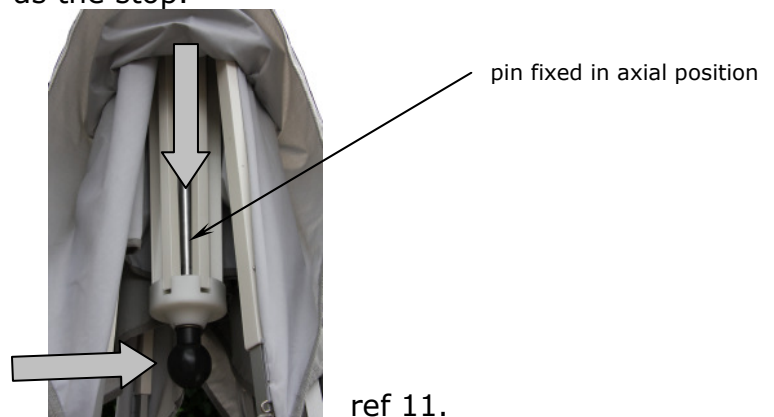
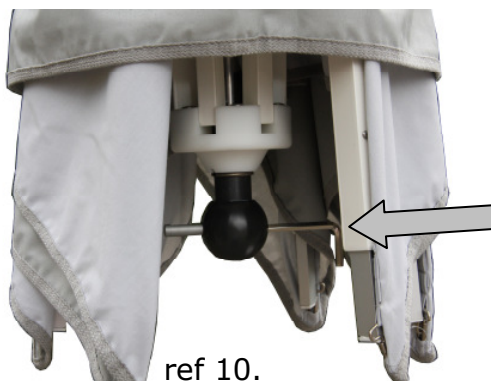


8. Push the hub of the canopy into the cross arm and then turn the canopy 90° (a quarter turn) until the centering bolts lock into the groove. This ensures that the canopy is tightly connected with the cross arm and can hang safely.



9. Lock the canopy on the cross arm by tightening the screw on the cross arm with a 6 mm allen wrench.

10. Remove the lashing strap of the canopy covering. Open the canopy slightly by gently parting the spokes so that you have access to the inside of the canopy. Use an allen key to press the transverse bolt out of the ball knob as far as the stop.

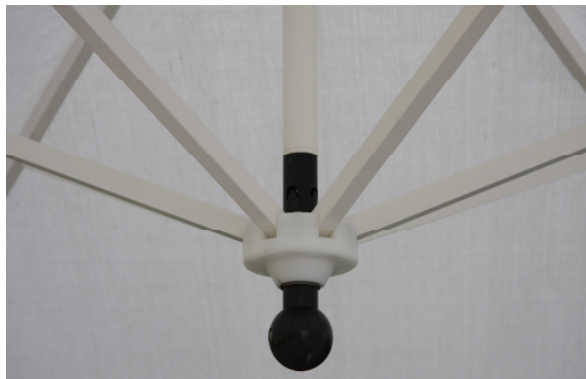


11. Insert the pin axially in the distributor flange and press the transverse bolt back into the knob. In this way the pin and the distributor flange are well fastened together.



Opening the sunshade

1. Remove the lashing strap from the canopy covering.
2. Place the umbrella in an upright position.
3. Insert the hand crank into the designated bore of the canopy mechanism and open the sunshade by turning the crank clockwise as far as the limit stop. The claw coupling must be completely interlocked.



4. Lock the canopy. (cf. Page 6, tilting the canopy)



Danger

A falling sunshade can cause serious or even fatal injury!

If the sunshade is not firmly anchored in the anchor foot, it may be lifted by the wind.

- Make sure all screws of the anchor foot have been tightened firmly.



Caution

If the hand crank is not fully inserted, it will wear!

- Always insert the hand crank right up to the limit stop.



Caution

The sunshade can be damaged if it is opened with a drilling machine!

If a drill is used to open the sunshade, driving too close to the limit stop may damage the operating mechanism.

- Always use the hand crank to open the sunshade.



Warning

If the sunshade is not fully opened, it can get damaged by the wind!

- Always open the sunshade as far as the limit stop.



Rotating the sunshade round its main axis

1. Release the clamp in the upper anchor tube / pedestal.
2. Press the canopy slightly upward, so that the support pole is no longer wedged in the anchor tube.
3. Turn the sunshade within the anchor tube until the required position has been reached.
4. Lock the sunshade by tightening the clamp in the upper tube.

Theft and anti-twisting locks

Note that the umbrella can no longer be rotated after installation of the safety locks.

1. Turn the sunshade to the position required. (cf. heading "Rotating the sunshade round its main axis")
2. Drill the clearance hole for the theft and anti-twisting locks as follows: A bore hole for the anti-twisting lock has already been drilled into the anchor tube delivered. Use this as a master / guide hole and drill through the sunshade pole from both sides, using a $\varnothing 12,5$ mm twist drill.



ref 2.



ref 3.

3. Slip the bolt through the holes and mount the lock.

Tilting the canopy

1. Insert the hexagonal end of the extended crank into the ball knob.
2. Tilt the sunshade canopy into the required position.
3. Lock the canopy into this position by tightening the knob like a screw. To do so, turn the extended crank clockwise.

**Caution**

If the sunshade canopy is not secured properly, it will sway in the wind and damage the canopy mechanism. No guarantee possible!

- No matter whether the canopy is opened or closed, it must always be locked.

Closing the sunshade

1. Release the canopy lock.
2. Set the main axis of the canopy roof in a vertical position.
3. Lock the canopy.
4. Insert the crank into the designated bore hole for the crank mechanism and turn it anti-clockwise until the umbrella is completely closed.
- 5.

**Caution**

Fabric jammed between the spokes can cause abrasion and scouring marks! No guarantee possible!

- Pull the covering fabric from between the spokes and fold it round the sunshade pole in one direction as you would with an ordinary portable umbrella.

The photograph has been tilted 90° to save space



ref 3.
lashing strap

ref 2.
fabric pulled through the spokes and
folded in one direction



6.

**Caution**

Wind can do damage to an unsecured sunshade. Nu guarantee possible!

- Close the sunshade and secure it with the strap provided.

Maintenance: Cleaning the canopy fabric

**Caution**

If not cleaned properly, the canopy fabric may become spoilt!

- Follow our cleaning instructions.

Stains can be removed by using either a soft brush and soap solution or a pressure washer (at max. 30° C, max. 30 bar and min. 30 cm standoff distance). Subsequently rinse well with sufficient water so that no soap residues remain in the material.

Storing the sunshade

**Caution**

The canopy fabric may be spoilt on account of improper storage!

If the following instructions are not observed, mildew may stain the material or the sewing thread may start to moulder.

- Make sure the sunshade is really dry.
- Pull the protective sleeve over the closed sunshade.
- Store the sunshade in a place where mice will not get at it. At best, leave the sunshade outside the whole year round.

MAY maintenance and cleaning service

The MAY company will be pleased to overhaul your sunshade and clean the canopy fabric for you. However, this is only possible off-season, i.e. from October to December.

Please contact your local dealer for information on transport to the MAY premises.