

## Under Bench Roller (UBR) Installation Instructions

Before you start, make sure you have a clean and clear area to work in so you do not damage the surface finish of the Under Bench Roller parts

You will need:

- 2 x 10mm spanners
- 13mm spanner
- Hammer Drill
- Hammer
- Something to mark the anchor position on the ground (pencil)

Daisy wants' you to be as happy as possible with your purchase, with a little care we can make sure the frames and planks are not damaged or scratched during installation. Don't put parts directly on the ground, use some pool cover off cuts to carefully place the parts on to protect them.

Scratches and chips are not covered under the pro rata warranty

Carefully unpack and layout and check all parts, you will be building the UBR upside down

- 2 x pre drilled planks (with indicator stickers on under side)
- 2 x end frames with coloured dots to indicate where to mount them (8 x M6 bolts, nuts and washers per frame)...bolt down tabs face towards middle
- 1 or 2 centre C frames (8 x M6 bolts, nuts and washers per frame)

Planks under 3.25m long have 1 centre C support, over 3.3m have 2 centre C supports. Make sure opening of centre C support is facing towards pool

- 1 x tube assembly (with M8 x 20mm retaining bolt and washer)
- 1 x hand wheel adaptor (with M8 x 40mm retaining bolt)
- 1 x hand wheel
- 1 x cover connection kit (cords and eyelet kit)
- 1 x 10mm masonry drill bit
- 2 x masonry anchors per frame (6 or 8 depending on how many centre C frames)

Notes:

Over cover is not required for UBR

UBR must be bolted down with centre C frame opening to face towards pool

Roller tube can be installed to have hand wheel on either end

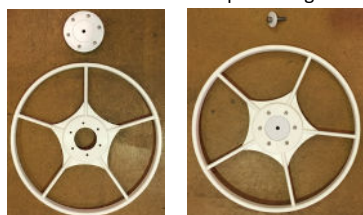
The UBR can be installed at the water edge or with a walk way of up to 1m from the pool end. Before you anchor the UBR to the ground, make sure the roller operation (deploying and recovering the pool cover) is correct

### Installation

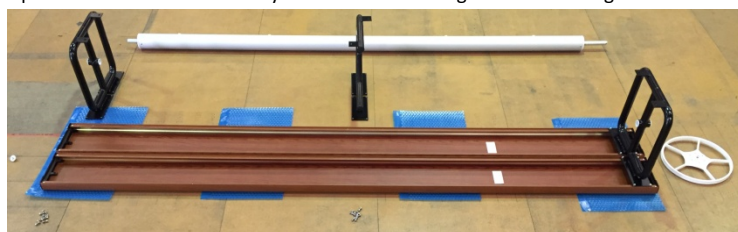
1. Unpack and lay out all parts, lay the 2 x planks upside down with the arrows facing each other for correct orientation. Note the different coloured dots on each frame correspond to the same coloured dots on each end of the planks, place the frames at the correct end



2. Mount hand wheel to adaptor using the 6 x screws in the adaptor

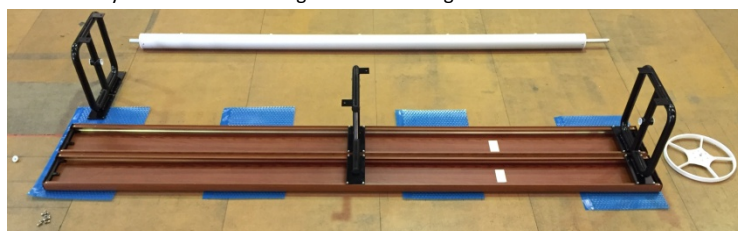


3. Starting from one end – (note coloured dots on frame and plank) insert one end frame onto the 2 planks while lining up the bolt holes. You may need to clip in the frames. Install loosely the 8 x M6 mounting bolts - do not tighten



NOTE: bolt down tabs to face towards centre of the UBR

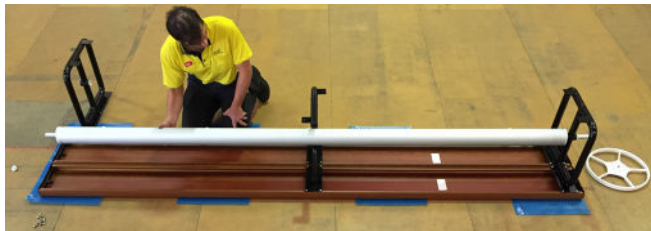
4. Install centre C frames- insert the C frame (or frames) onto the 2 planks while lining up the bolt holes. You may need to clip in the frames. Install loosely the 8 x M6 mounting bolts - do not tighten



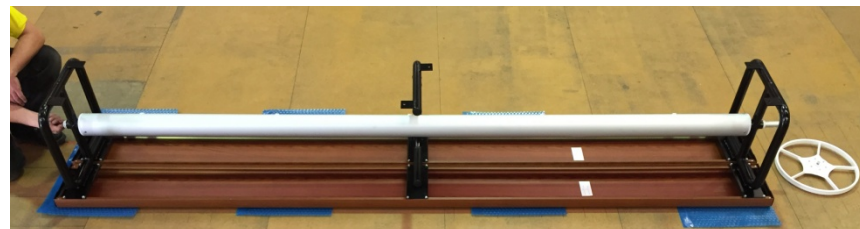
5. Install tube assembly, then end frame onto the 2 planks while lining up the bolt holes. You may need to clip in the frames.

NOTE: bolt down tabs to face towards centre of the UBR

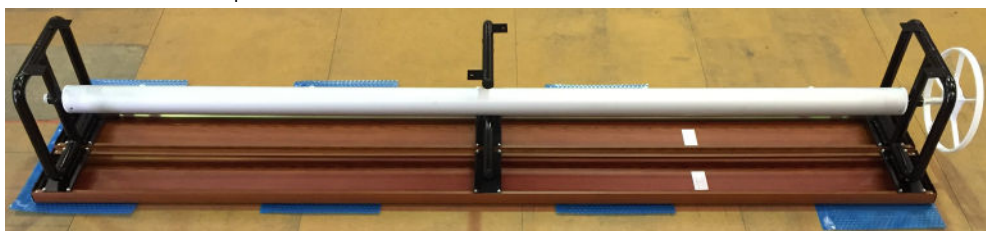
Install loosely the 8 x M6 mounting bolts - do not tighten. Once you confirm the tube turns freely, tighten all frame mounting bolts



6. Install and tighten the M8 x 20 retaining bolt and washer to the non hand wheel end



7. Install the hand wheel adaptor on the drive end of the roller tube



8. It is easier to get someone to help carefully roll over the UBR and locate it where you want to anchor it to the ground.

NOTE: Centre C frame support opening to face towards the pool



9. Locate the UBR centralised to the pool in the position desired to anchor it down \*Do Not anchor down at this point\*

- Install pool cover
- Connect pool cover to roller using the cords and eyelets. Align the centre Feather Plug on the tube and mark the pool cover about 100mm in from the edge of the pool cover and punch a hole through the cover with the eyelet punch supplied
- Install eyelets. Place the male half of the eyelet under the punched hole and female half on the top. Tap together on the ground
- Secure cord to cover and roller. Tie a loop at one end and attach to Feather Plug on roller. Thread other end through cover eyelet and tie off to cord adjuster or Bowline knot
- Repeat for all cord attachments, then adjust the cords so the cover comes onto the roller tube evenly. Start from the centre and work out to the ends aiming to set cords to retrieve evenly.

Minor adjustments may be needed to fine tune the settings for smooth cover retrieval

10. Make sure the pool cover goes on and off the pool and roller smoothly before you fix it down. Mark the ground through the anchor tabs of the frame

Note: you may need someone to hold the UBR to stop it moving around to ensure correct UBR location

- Move UBR out of the way
- Drill 2 x 10mm holes per frame
- Move UBR back into position
- Tap in the anchors and tighten



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2. Go to our website, and click on Warranty Registration. Fill in the details and send!

**Please staple your purchase receipt to this page. Register online now @ [www.daisypoolcovers.com.au](http://www.daisypoolcovers.com.au)**

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10 Year Pro Rata Warranty does not cover scratches or chips to the powder coating colour or finish