

10 Line Fold Down Clothesline

MCL13015

Tools

Required

- Drill / Hammer drill (ideal)
- Timber or Masonry Drill Bits
- Tape Measure
- Spanner
- Pencil

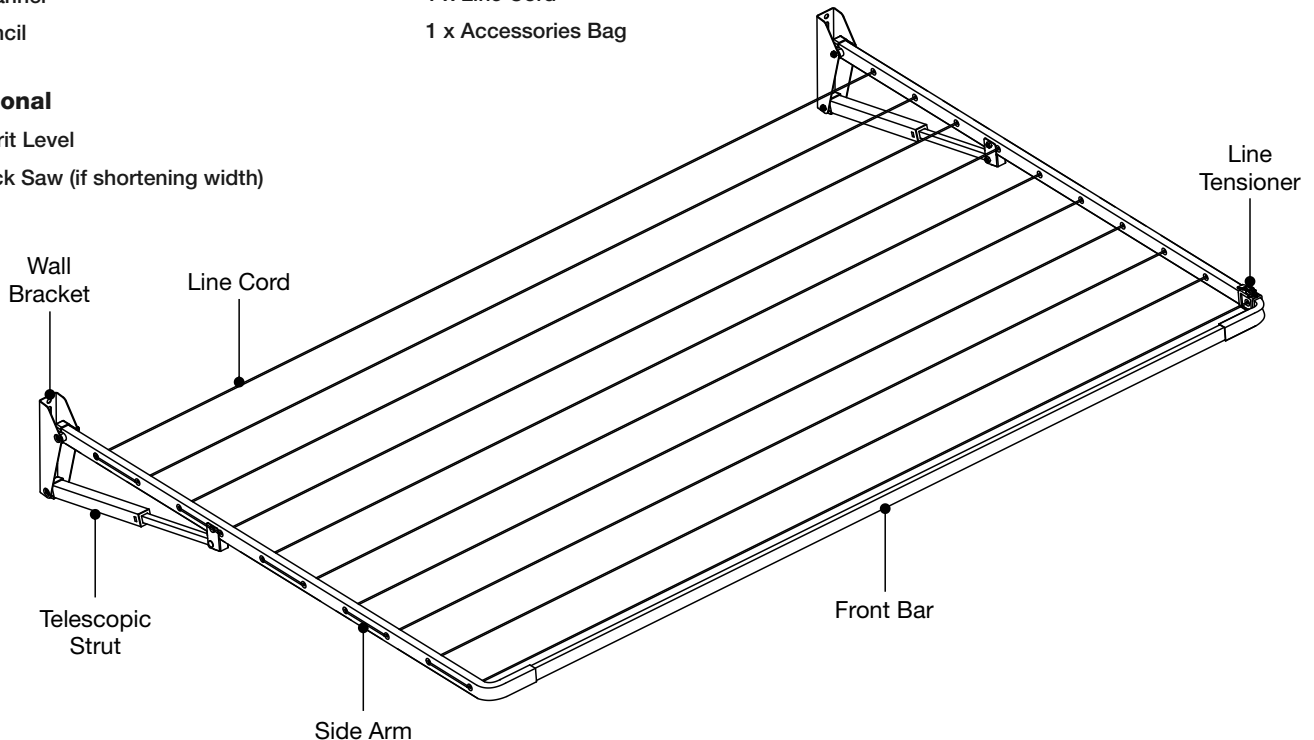
Optional

- Spirit Level
- Hack Saw (if shortening width)

Contents

Your carton should contain the following parts:

- 2 x Wall Brackets
- 2 x Side Arms (assembled)
- 1 x Front Bar
- 1 x Line Cord
- 1 x Accessories Bag



Choosing a Suitable Location

The recommended mounting height of the top slotted hole in the wall bracket is: **USERS HEIGHT + 10cm**. Minimum height is 160cm.

Installation and Assembly

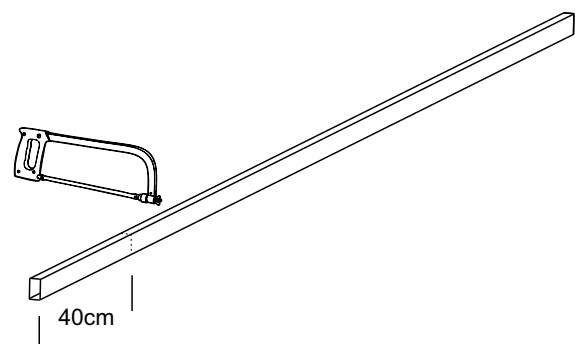
If you are using a Milkcan Ground Mount Kit, skip steps 1 & 2 and refer to instructions inside the ground mount kit packaging.

1. Mark position of wall brackets to an overall width of 220cm between centres. If your required width is less than 220cm, please refer to [Reducing the Overall Width](#) below.

Reducing the Overall Width

If your available space doesn't allow the full 220cm width, you can reduce the width of your Clothesline as follows:

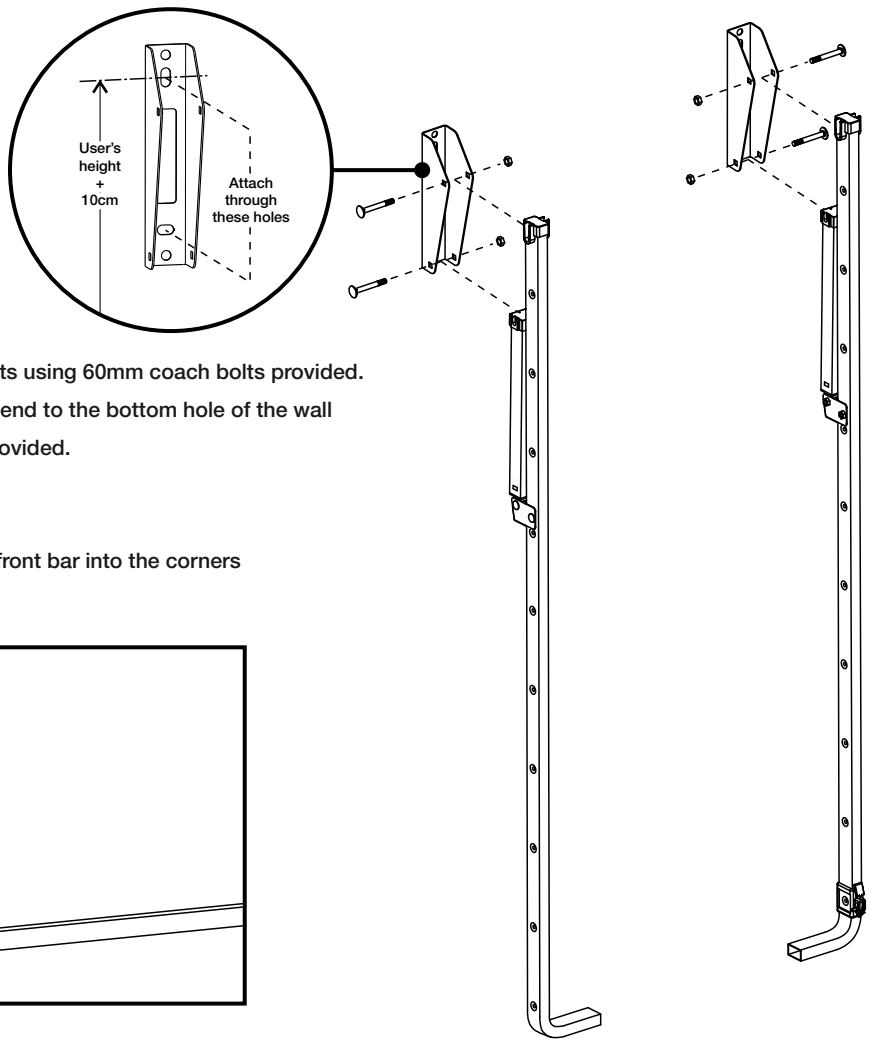
- For this example, we are assuming your required overall width is 180cm. This is a total reduction of 40cm.
- Cut 40cm from one side of the front bar



Installation and Assembly (cont...)

2. Attach the wall brackets to your brick wall or timber posts.

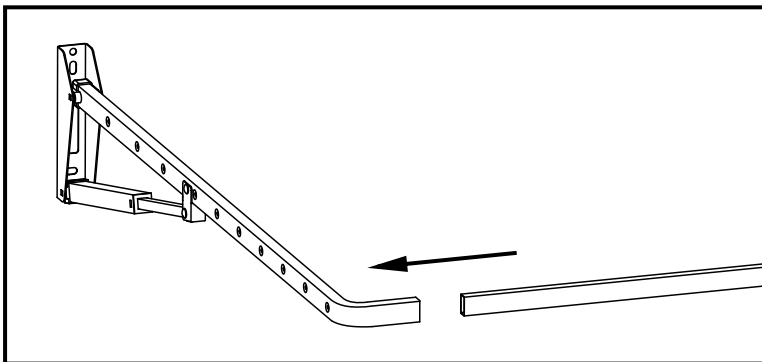
- For brick walls, use M8 (10mm) masonry anchors (not provided)
- For timber posts, use M10 coach screws (not provided)



3. Fit the side arms to the top hole of the wall brackets using 60mm coach bolts provided.

Cut the cable tie securing the strut and fit the free end to the bottom hole of the wall brackets using the 60mm Coach bolts and nuts provided.

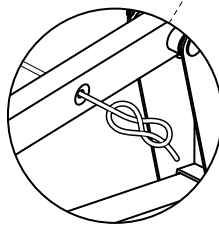
5. Spread the side arms slightly apart and insert the front bar into the corners as shown below.



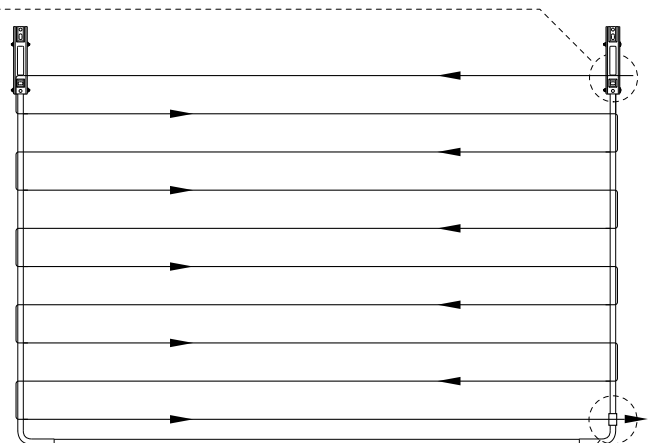
Line Cord Installation

1. Ensure the Line Tensioner is at the front of the right hand side arm.

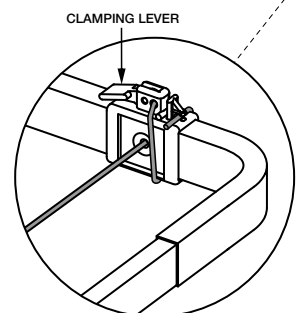
2. Start threading the line cord through the right side arm hole nearest the wall bracket. Tie off the end as shown right.



3. Progressively tighten each line, starting from the rear, working towards the front. Don't over-tighten or you will distort the side arms.



4. Thread the cord through the Line Tensioner as shown. Lift the clamping lever up before threading the cord. Push the lever down to clamp the cord.



Using your Clothesline

To Raise Slowly lift the front bar until you hear a single click from each strut.

To Lower Lift the front bar higher until you hear another click from each side. It can now be folded fully down.

Ground Mount Kit

MCL13030

The Ground Mount Kit is used to support the Clothesline in a location where wall mounting is not possible.

The Ground Mount Kit is suitable for installation into clear ground, however if the ground surface is concrete, the Mounting Plate Kit is also required.

Contents

Your carton should contain the following parts:

- 2 x Posts 1 x Accessory Bag
- 1 x Cross Bar

Choosing a Suitable Location

Check that your chosen location has suitable side and front clearance. Allow 50cm side clearance and 100cm front clearance.

Assembly *(Figure 1)*

1. Attach the Cross Bar and Clothesline wall brackets to the Ground Mount posts.
2. We suggest attaching the Clothesline side arms to the Ground mount posts at this stage of the installation by referring to the clothesline instruction sheet.
Don't attach the Clothesline front bar or line cord yet.

In-Ground Installation *(Figure 2)*

1. In your chosen location, mark two holes on the ground 2200mm apart for the posts.
2. Dig the two holes to a depth of 400mm and fill with 50mm of gravel, for drainage.
3. Place the assembled Ground Mount unit into the holes you've just dug. The cross bar should be level, and at a height of 110mm (11cm) above the typical users height.
The height and level of the cross bar can be adjusted by:
 - Increasing or decreasing the depth of the holes, or
 - Cutting the Mounting Posts down in height (only cut the end that goes in the ground).
4. Concrete the Mounting Posts into the holes, checking the following before you start and during concreting:-
 - Post spacing is 2200mm between centres.
 - Mounting Posts are vertical - check with a spirit level.
 - Cross bar is horizontal - check with a spirit level.
5. Clean any excess concrete from the posts with a damp cloth. Allow the concrete to set for 24 hours before attaching the Clothesline front bar and line cord.

Figure 1

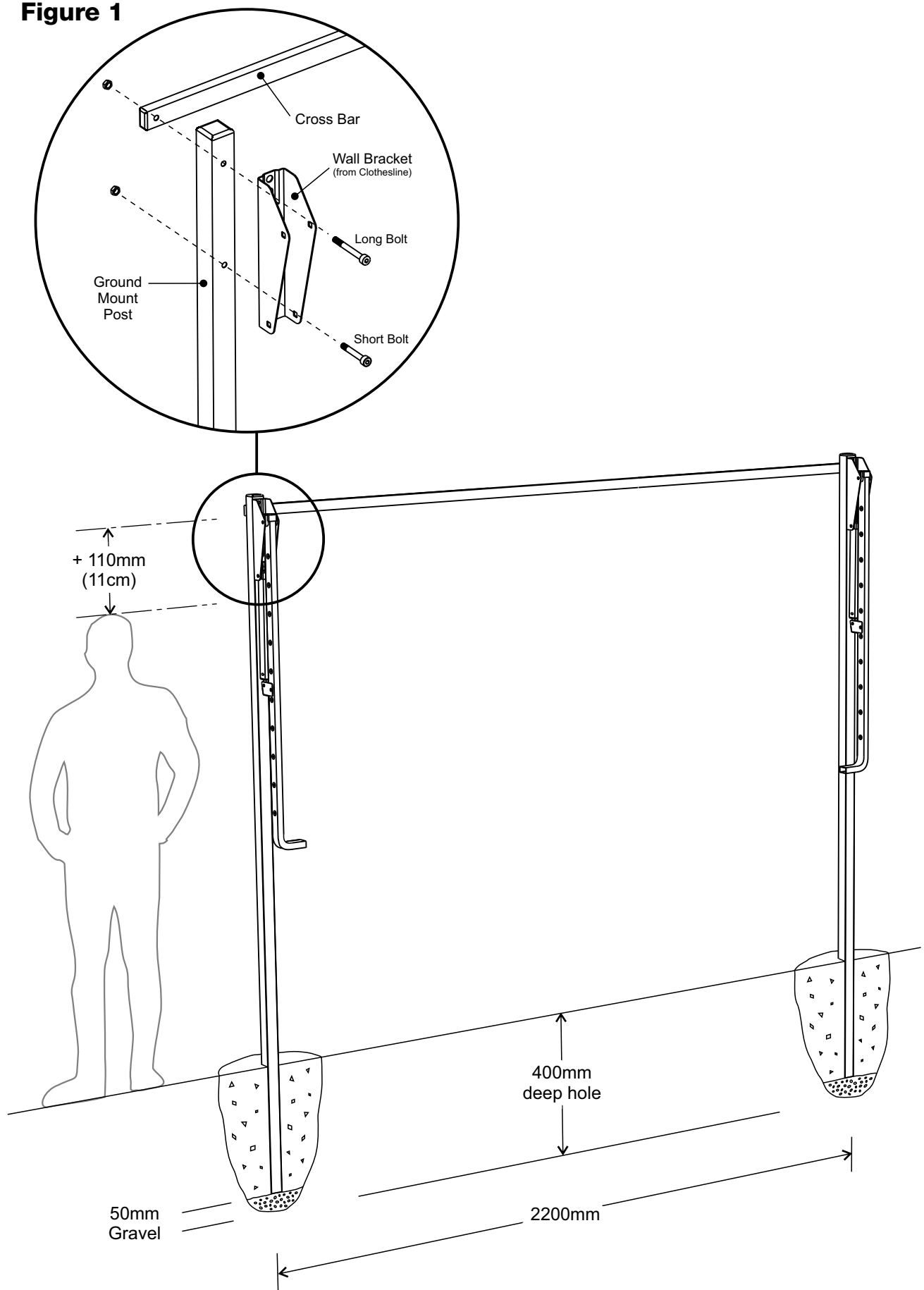


Figure 2

Mounting Plate Kit

MCL13038

The Mounting Plate Kit is required when:

- Wall mounting of the clothesline is not possible and Ground Mount posts must be used.
- Ground Surface is concrete

Contents

Your carton should contain the following parts:

- 2 x Mounting Plates
- 6 x Concrete Bolts
- 6 x Self-drilling Screws

Choosing a Suitable Location

Check that your chosen location has suitable side and front clearance. Allow 50cm side clearance and 100cm front clearance.

Mounting Plate Installation (Figure 1, 2 & 3)

- 7, 11 & 13 line Clothesline and Ground Mount Kit are 240cm wide.
- 10 line Clothesline and Ground Mount Kit are 220cm wide.

If your available space is less than this, refer to Reducing the Overall Width.

1. Position Mounting Plates to match the same centre spacing as your Clothesline and Ground Mount Kit.
2. Mark concrete through the 3 x holes on base plate. Repeat step for the second Mounting Plate.
Note the side with one hole is at the front.
3. Using a hammer drill and 10mm masonry drill bit, drill all 6 x marked hole positions to a minimum depth of 80mm. Clean and prepare holes for installation.
4. Place the Mounting Plates in position and affix with the concrete bolts provided. Repeat for the second Mounting Plate.

5. The Ground Mount posts will need to be cut down in height when they are installed into the Mounting Plates. The amount they are cut down depends on the users height, we recommend that the cross bar be at the user's height + 10cm.

Use the chart below to see how much the posts should be cut.

| Users Height (cm) | Cut bottom of Ground Mount post by (cm) |
|-------------------|---|
| 150 | 60 |
| 155 | 55 |
| 160 | 50 |
| 165 | 45 |
| 170 | 40 |
| 175 | 35 |
| 180 | 30 |

Note if the ground is not level you will have to adjust the post heights accordingly i.e. one post will have to be longer or shorter than the other, depending on the slope of the ground

6. Insert the Ground Mount posts into the Mounting Plates you just installed and secure with the self-drilling screws through the holes in the Mounting Plate posts.

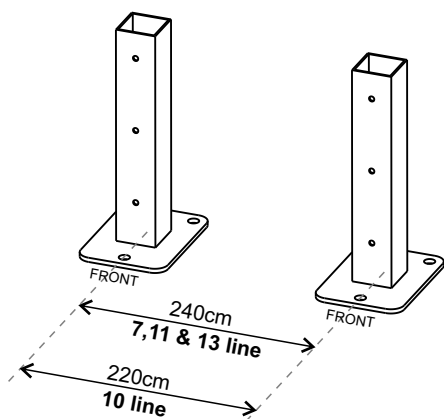
Reducing the Overall Width

If your available space doesn't allow the full width, you can reduce the width of your Clothesline and Ground Mount Kit as follows:

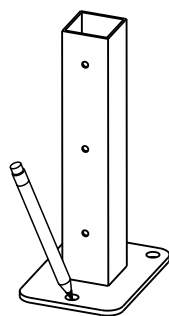
1. For the Clothesline, refer to the Clothesline instruction sheet.
2. For the Ground Mount Kit, refer to the Ground Mount Kit instruction sheet.

Figure 1

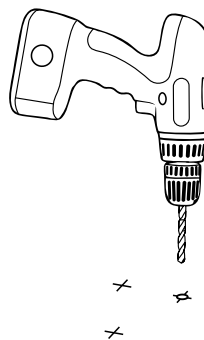
STEP 1



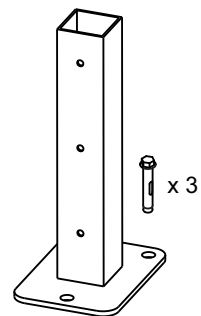
If Clothesline and Ground Mount Kit width has been reduced, adjust accordingly.

Figure 2

STEP 2



STEP 3



STEP 4

Figure 3