

## FOLDAWAY ROTARY HOISTS

### FOLDAWAY 45 & 51

Your Austral FoldAway Rotary Hoist is designed to last a long time. It is important to follow these instructions to ensure you will enjoy the benefits of a properly installed Rotary. Incorrect installation could damage your Rotary and/or void your Guarantee. Please contact your State Distributor (see list inside this manual) if your Austral Rotary Hoist does not function correctly or you require spare parts.

#### Your Accessory Pack will include:

- |  |                               |
|--|-------------------------------|
| 1 x 8mm x 150mm Galvanized Pin           | 1 x Handle Grip – Black       |
| 1 x Ground Socket Cap                    | 1 x Handle Shaft – Black      |
| 4 x Small black end Caps (for FA45 only) | 1 x Handle Back Cover – Black |
| 4 x Large black end Caps                 |                               |

#### (A) Installation Instructions

##### 1. SITE

- Select a suitable site that allows a minimum of 500mm clearance from the end of each arm. This will allow clothes to move freely without obstruction.
- Dig a hole 600mm deep and 250mm in diameter. Place gravel or stones in the base until the Ground Socket is level with ground surface. The gravel will allow proper drainage (Fig.1)

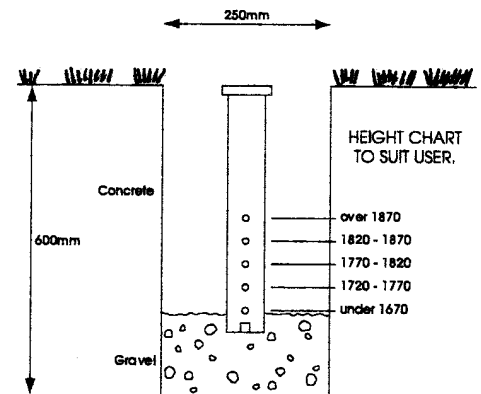


Fig.1

##### 2. HEIGHT SETTING

- Please consider the height setting carefully if installing the Rotary on sloping ground.
- Place the main column inside the Ground Socket and place on a level surface alongside the user to determine the correct height setting. Measure the distance between the top of the user's head and black reducer (collar) on the top of the Main Column. Using this measurement, measure up from the bottom of the Ground Socket on the side where the 5 pin holes are located. Punch the Galvanized Pin through the closest hole. The Pin will fix the correct height and will act as the locking mechanism for the Main Column. Remember the Main Column will wind up another 22cm from closed position.
- Place the Main Column inside the Ground Socket. Place the Pre-Corded Head Section into the top of the Column, allowing the Cross (which holds the 4 arms in place) to slide down over the Main Column as far as possible. Slowly rotate the Head Section to allow the internal Pin to drop into the locking position. Remove the Line Retainer (do not discard) and any wrapping. Carefully open the arms and check lines are not caught or twisted (Fig.2). If all lines are hanging correctly, push arms upwards until the Cross and black Bush (on the top section) meet. Lock into position by pushing the two sections towards each other until the Clip is locked down into position (Fig. 3). N.B. If the Latch does not lock into position, re-check all lines to ensure they are not wrapped around the end of an arm. Free the line if necessary and then lock into position. Fit Caps to the end of tubular steel Stays and Arms.

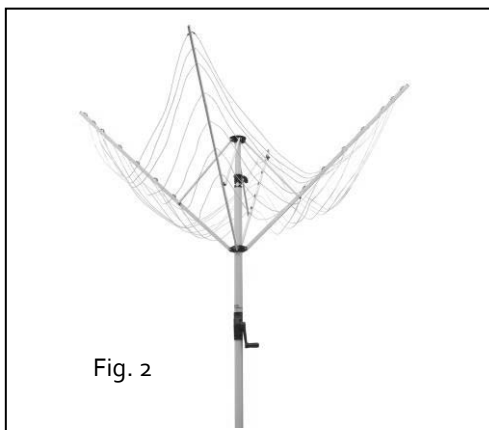


Fig. 2



Fig. 3

### 3. FITTING THE HANDLE

- (a) Fit the Handle Shaft to the Handle Grip. Push the split end of the Shaft through the hole at the bottom of the Handle. When pushed through, the split end will expand and lock into place.
- (b) Clip the Handle Cover onto the back of the Handle by pushing the pins into the locating holes. Press in firmly.

### 4. TO CONCRETE THE GROUND SOCKET

- (a) Mix quick setting cement according to manufacturer's instructions or alternatively mix concrete in the following proportions: 3 gravel:1 sand:1 cement with water. Concrete should be damp enough to hold together when squeezed in the hand.
- (b) Stand the Ground Socket in the centre of the hole and open the Head Section. Check to ensure correct height setting for user and of the Ground Socket to finished surface level. Adjust if necessary. Fold the arms down and fit the Line Retainer for final installation. Ensure the handle is facing the correct way (i.e. towards the path).
- (c) Hold the Rotary upright and fill with another 50mm gravel only. Add concrete mix to approximately half depth. Check to ensure the Mail Column is level, tamp the concrete down using a rod to settle the concrete. Re-check the Main Column level and then fill the hole to within 20mm from the top. Settle the concrete again and re-check the level. Finish with a mix of sand and cement (2 sand:1 cement). **LEAVE FOR 48 HOURS BEFORE USING.**

### (B) Important information and Operating Instructions:

**It is recommended the Rotary Hoist is removed regularly to ensure free and easy removal from the Ground Socket. Failure to do so, may cause difficulty in removing the Rotary Hoist when the need arises.**

**Austral's Warranty does not cover defects caused through the installation or use of a Clothesline Cover or Sunshade.**

#### 1. FOLDING THE ROTARY HOIST

Wind the Head Section down, place your fingers on top of the Bush and squeeze the Cross and Arms up with your hands (Fig.4). Lift the Latch up and gently lower the Cross section to fold Arms down. Tie the Line Retainer around the Arms to ensure lines do not tangle during removal.

#### 2. REMOVING THE HOIST

With Head Section folded and secured, hold the Main Column with both hands, lift and turn the column clockwise to then remove. Fit the Socket Cap onto the Ground Socket.

#### 3. REPLACING THE HOIST

Insert the Rotary Hoist into the Socket and gently lower onto the Pin. Rotate the Main Column until it drops into position. Rotate anti-clockwise for the column to lock into position.

#### 4. UNFOLDING THE HEAD SECTION

Remove the Line Retainer, grasp the Arms and gently pull them outwards. Raise the Cross up as far as it will go as in Fig.4 and lower the Latch into the locked position. **CAUTION:** If the Cross will not lift into position, the cords may have become tangled. Carefully check the lines. **NEVER** force the Cross into position.

#### 5. LINE TIGHTENING

To tighten the lines, open the lever on the Line Tension Lock. Start from the inner position, pulling the cords as you work your way outwards. Pull the Cord Knob tight and lock the lever on the Line Tension Lock back into position.

#### 6. DURING USE

Distribute washing evenly to allow Rotary Hoist to rotate evenly. Wind the Head Section down into the locked position if hanging washing on windy days. Simply pull on one arm to rotate the Head Section while in this position. When finished, wind the line up to allow the Head Section to rotate freely in the breeze.

### (C) State Contact Details

**Note:** Please contact your local Distributor for details of your nearest Stockist.

VICTORIA/TASMANIA (03)9799 8122

NEW SOUTH WALES (02)9958 1533

STH AUST./NTH. TERRITORY (08) 8337 4445

QUEENSLAND (07)5596 2520

WESTERN AUSTRALIA (08)9455 1985



Fig.4