# **aspire** pivot frames

### **USER GUIDE**

LSS390665 Aspire Powered Pivot Frame LSS390670 Aspire Manual Pivot Frame

### **Carton Contents:**

The following components are included with your **Aspire Powered Pivot Frame**:

- 1 x Aspire Powered Pivot Frame
- -1 x Battery Charger
- 1 x Rechargeable Battery
- -1 x Power Cable
- 1 x User Guide

The following components are included with your **Aspire Manual Pivot Frame**:

- 1 x Aspire Manual Pivot Frame
- -1 x User Guide

#### **Tools Required** for Mounting Pivot Frame to Lifter:

- 17mm Ratchet Spanner
- 17mm Spanner

### 1. Mount & secure Aspire Pivot Frames (Manual & Powered) to a lifter:

- 1. To attach your Aspire Pivot Frame, the spreader bar must be first removed from the lifter. This is done by releasing the quick-release pin that retains the spreader bar to the lifter.
- 2. To connect the Aspire Pivot Frame, you first must remove the bolt, spacers and washers from the boom hanger. The washers can be loosened off using the 17mm ratchet spanner and 17mm spanner.
- 3. You can now lift the Pivot Frame up towards the Lifter hanger slot and insert the Pivot Frame Pin into the Lifter hanger slot.
- 4. Insert the bolt and spacers through lifter, hanger and Pivot Frame pin. Attach washer and nut with hand.
- 5. Tighten nut with 17mm ratchet spanner and 17mm spanner as shown.
- 6. Attach plastic cover caps over bolt and washer (only applicable for Aidacare Aspire Lifters)













**WARNING!** Prior to removing the quick release pin, the spreader bar must be supported or held onto. This will stop the spreader bar from falling off the lifter which could cause an injury or damage the spreader bar. The pin must be securely fitted to hold the pivot frame in place.

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# Divot Frames

### 2. Assemble Battery Charger for Aspire Powered Pivot Frame:

- 1. Battery, battery charger & power cable shown
- 2. Remove red protective plastic cap from battery charger.
- 3. Insert power cable as shown into the battery charger. This can now be plugged into a mains power outlet. (An amber light will illuminate, indicating there is power to the charger)





WARNING! Always ensure that the mains power outlet is switched off before connecting or disconnecting the battery from the charger. Never run the battery completely flat. As soon as the battery beeps indicating that it is low, place it on charge.

### 3. Remove battery from Aspire Powered Pivot Frame and place on charge:

- 1. Remove red protective plastic cap from battery charger.
- 2. To remove the battery from the pivot frame, the battery needs to be twisted a half turn and pulled out.
- 3. Insert battery into battery charger as shown. Twist until the arrow and the white dot line up as shown. If not, the battery will not charge.
- 4. A green light will begin to "flash" indicating that the battery is being charged. The amber light remains constantly illuminated.
- 5. Once the green indicator light stops flashing and remains illuminated, the battery is fully charged and may be returned to service.
- 6. To return the battery to service, turn off the mains supply and remove the battery from the charger.
- 7. Insert battery into control box on the Pivot Frame as shown.
- 8. Again, twist the battery until the arrow and the white dot to line up as shown.





WARNING! The battery should be placed on charge when the pivot frame is not in use. The battery charger should not be left on without the battery installed. Always make sure the mains power outlet is turned off before inserting or removing the battery.

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### 4. Attach Slings to Aspire Pivot Frames (Manual & Powered):

Note: For the Aspire Pivot Frames (Manual & Powered), only slings with a clip attachment can be used.

- 1. Slip the wide slot opening on the sling clip over peg on the pivot frame.
- 2. Pull the clip down, so that the peg relocates to the narrow end of the slot. You should feel or hear a click as the peg moves through the narrowest part of the slot.
- 3. Repeat for all 4 clip sling attachment points on the pivot frame.





**WARNING!** Do not use a sling unless it is recommended for use with the pivot frame. Never use a sling that is be damaged or is frayed. Always check that your Aspire Pivot Frame is in working order prior to lifting patients.

#### 5. Operate the Aspire Powered Pivot Frame

- 1. Once the Pivot Frame is mounted on the lifter, check its operation before use.
- 2. Pressing the Up button on the Pivot handle will lift the patient into a more upright sitting position.
- 3. Once the Pivot Frame is all the way up, it will stop.
- 4. Pressing the Down button on the Pivot handle will lower the patient into a more supine position.





**WARNING!** When placing the pivot frame and sling in the most upright position, do not leave the patient unattended. The patient could tip forward, which may result in injury to the patient.



# Describe PIVOT FRAMES

### 6. Service & Maintenance

To prolong the working life of the pivot frame and for trouble free operation it is recommended that periodic inspections be performed routinely by a person who is suitably qualified and well acquainted with the design, use and care of patient lifters & pivot frames.

If inspection reveals that the safety of the lifter & pivot frame is jeopardised in any way the lifter & pivot frame should be IMMEDIATELY WITHDRAWN FROM SERVICE, tagged as such and the owner notified.

#### Maintenance Guide & Checklist

Clean surfaces with a pH neutral detergent - chlorine and phenol based detergents should not be used as these may damage lifter components.

- All moving parts and pivot points should be checked for fatigue and lubricated if necessary.
- All electrical components should be checked for normal function including battery and battery charger.
- The actuator shaft should only be wiped with a cloth. DO NOT lubricate, contact Aidacare maintenance 1300 133 120.

AS A MINIMUM A FULL SERVICE SHOULD BE COMPLETED EVERY 6 MONTHS AND THE LOAD TEST EVERY 12 MONTHS TO MAINTAIN WARRANTY. ELECTRICAL TEST & TAG - WHERE THE PIVOT FRAME IS IN USE IN A COMMERCIAL ENVIRONMENT THEN THE TESTING REGIME APPLIED SHOULD ALIGN WITH THE RISK ASSESSMENT MADE BY THE OWNER FOR SAFETY AND OTHER COMPLIANCE REQUIREMENTS. TO MAINTAIN AUSTRALIAN STANDARDS COMPLIANCE UNDER AS ISO 10535-2011 A FULL SWL TEST MUST BE COMPLETED EVERY 12 MONTHS.

### 7. Warranty

Aspire Pivot Frames carry a comprehensive warranty as detailed below. Please keep proof of purchase for proof of warranty commencement. Consumer Warranty Against Defects:

Aidacare is bound by Australian Consumer Law in respect to Warranty Against Defects. A copy of the Aidacare Warranty Against Defects statement is available on the Aidacare homepage at www.aidacare.com.au. All warranty matters should be directed to Aidacare Customer Service on 1300 133 120.

Aidacare does not warrant against excessive or incorrect use, modification or any situation that could not be deemed as fair wear and tear. This is a back to base warranty and does not cover freight costs pertaining to the return of any items under warranty. Aidacare acknowledges and conforms to all ACCC guidelines around consumer rights. For further information contact Aidacare on 1300 133 120 or email product@aidacare. com.au.

Aidacare will not warrant the safety and or correct functioning of products where any original components have been changed or modified by non-Aidacare approved and trained service & maintenance staff or external providers. Furthermore, safety is not guaranteed where components have been replaced with non-original Aidacare approved parts. If any faults are detected upon receipt of this product please phone Aidacare. Any faults that are detected during normal use should be reported to Aidacare immediately to determine if warranty conditions apply and if so, the necessary repair or replacement work to be completed.

Spare parts list is available upon request.

For servicing, preventative maintenance and any other questions regarding this or any other Aidacare product please contact:

- Aidacare Pty Ltd 4 Noonan Rd, Ingleburn NSW 2565
- T 1300 133 120
- W www.aidacare.com.au

E - product@aidacare.com.au



#### BATTERIES

Batteries carry a limited warranty from the original manufacturer which is subject to a stringent wear and tear clause. Battery faults due to defect in original manufacture typically become apparent within the first two months of use. Any gradual deterioration in performance after this period is typically associated with fair wear and tear, misuse and accidental damage, and as such is not covered by the manufacturer's warranty. ALL WARRANTIES MADE ARE BACK TO BASE WARRANTIES MEANING THAT ANY PARTS OR WHOLE LIFTERS REQUIRING REPAIR NEED TO BE RETURNED TO THE NEAREST AIDACARE SERVICE CENTRE AT THE CUSTOMER'S EXPENSE – PLEASE CONTACT AIDACARE FOR A CURRENT LIST OF SERVICE CENTRE LOCATIONS.

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