PA291 user guide

HANDLING AND SAFETY TIPS

Warning: Wheelchairs are heavy items – ensure proper lifting techniques to avoid injury. Ask for assistance whenever possible.

When lifting a wheelchair with the patient on it, do not hold on to the handles if the chair's backrest is the foldable kind as it may weaken / damage the folding hinge and bracket.

Be sure the user's weight is within the load capacity of the wheelchair and it is suitable for their needs and abilities. Seek the advice of a suitably trained specialist if uncertain.

Before using the wheelchair, always check to ensure product is in good working condition.

Regularly check brakes are in working order.

Ensure both brakes are applied before getting in or out of the wheelchair.

DO NOT stand on the footplates when getting in or out of the wheelchair.

DO NOT overload the wheelchair or use the wheelchair with the back folded or hang objects on the backrest – this can alter the centre of gravity and could cause the chair to tip backwards

Stability

The wheelchair is designed to be safe and stable if the centre of gravity is maintained while going about normal activities. Care must be taken while performing activities that shift the centre of gravity in the chair. Never reach so far that require you to shift in the seat or bend over out of the chair.

Ramps and Inclines

Users should be aware of their own capabilities, strength and limitations before attempting to go up a ramp. Correct techniques on ramp negotiation should be demonstrated by a qualified professional. Avoid changing direction when going down an incline as this could result in instability or tipping over. Seek assistance where possible

Caregivers should navigate downward slopes with the wheelchair turned to face up slope and back the chair downwards gradually.

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FEATURES

- Powder coated aluminium wheelchair
- Double cross bar
- Plastic handgrips with attendant handbrakes
- Flip up armrests with PU arm pads
- Swing away detachable footrest
- Fold-down backrest
- Nylon upholstery
- PVC front castors
- Quick release rear spoke wheel with solid PU tyre
- Anti-tippers
- Conditional warranty applies

SPECIFICATIONS

Seat Width:	40cm
Seat Height:	44cm
Seat Depth:	40cm
Backrest Height:	44cm
Armrest Height:	22cm
Overall Width:	55cm
Folded Width:	31cm
Overall Length:	96cm (without footrests: 69cm)
Overall Height:	86.5cm (back folded: 69cm)
Front Castor	14.50cm x 2cm
Rear Wheel Size:	50cm x 3cm
Weight Capacity:	100kg
Net Weight:	11.45kg

CARE AND MAINTENANCE

- Check condition regularly for wear and tear.
- Regularly check that the bolts and nuts are securely fastened and have not loosened.
- Do not use if product shows signs of damage or corrosion.
- Clean using a slightly damp cloth and wipe dry.
- Lubricate moving parts. We recommend a silicone based lubricant which will also assist in water / moisture displacement and can help reduce rust / corrosion.
- It is recommended that the wheelchair be serviced at least once a year by a mobility aid specialist.





- 1. Attendant handles with locking brakes
- 2. Padded fold down backrest
- 3. Backrest fold down latch
- 4. a. Flip-up armrests b. Release latch
- 5. a. 20" Quick Release rear wheel b. Quick Release button
- 6. Padded nylon seat
- 7. User hand brake
- 8. Swing away leg rests
- 9. Anti-tippers
- 10. Front castor
- 11. Height adjustable footplates

PQ HEALTHCARE AUSTRALIA Pty Ltd t/a PHARMAQUIP HEALTHCARE 1/7 Monte Khoury Drive, Loganholme, Qld 4129 Phone 07 3806 4274 Email sales@pquip.com.au www.pquip.com.au



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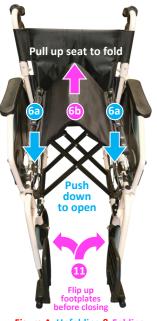
UNFOLDING the WHEELCHAIR (Figure A & B)

Push down on both sides of the seat (6a) until frame is fully extended. If backrest is down, fold up until latches (3) (Figure B) lock into place.

FOLDING the WHEELCHAIR (Figure A & B)

Step 1: Turn up both footplates (11). Remove footrests to pack smaller if required (see FOOTRESTS (Figure G) Removal).

Step 2: Pull up from the centre of the seat (6b) and fold closed. Step 3: (Figure B) Fold down backrest by depressing backrest latches (3) to release.





FLIP UP ARMRESTS (Figure C)

a Depress release lever (4b). Rotate arm to the back of wheelchair.

b To return armrest to down position, push armpad down until release latch (4b) firmly locks into place (4c).

BRAKE SYSTEM (Figure D)

Important: Ensure both brakes are applied before getting in or out of the wheelchair.

Attendant handbrake (1) (Figure D): Squeeze (1a) upward to apply brakes. Release brake lock by pressing in (1b).

User handbrake (Figure E): Push forward (away from rear wheel) brake handle (7) to engage park brake. Pull back (7) to release.

Important: When not in use, DO NOT leave hand brake (7) engaged as this may cause permanent indents on the tyre.



Figure D. Attendant Brake



Figure E. Hand Brake

FOOTRESTS (Figure G)

Installation

- a. Place swing-away pivot pin into the locating hole on top of the hanger mount with the footrest facing outward from frame (8a).
- b. Rotate the footrest inward until latch plate (8b) locks into place.

Removal

- a. To remove footrest, pull quick-release lever (8b).
- b. Rotate footrest outward and lift out.



Attaching: Press the Quick Release button (5b) while inserting wheel's axle, ensure the wheel locks in place and secure before use.

Removal: Press the Quick Release button and remove wheel.

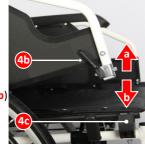


Figure B. Folding Backrest

Figure C. Flip Up Armrests



Figure F. Quick Release Wheel

NOTE: Images are for illustrative purposes only.

Adjusting the footplate height (Figure H)

Loosen locking bolt on the base of stem (11b) with tool provided, slide tubing and adjust the footplate to a suitable height. Tighten bolt to fix in place.



Figure H. Footrest height adjustment

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REAR WHEEL (Figure F)