On-board Transit Chair

Air+Chair is the unique lightweight narrow aisle on-board transit chair for the mobility impaired, permitting movement around aircraft during flight. It is equally practical for providing mobility on board other forms of transport.

- Lightweight - Ideal on-board storage
- Foldable sides for ease of passenger transfer
- Flame retardant - Tested to FAA Regulation
- Fully tested to 250kg
- Foldable backrest
- ISO 13485 : 2003 UKAS Accreditation
- Versatile - Use along narrow aisles
- Non-slip wipe clean cushion

Backrest, seat and footrests all easily fold flat.

Compact design - can be wheeled or carried.

www.paraid.com

T +44 (0)121 700 7455   F +44 (0)121 700 7454   E info@paraid.co.uk
Paraid House      Weston Lane      Birmingham      B11 3RS
On-board Transit Chair

- **Cushioned Backrest**: For increased comfort, designed to fold easily.
- **Torso Safety Strap**: Passenger protection against bumping.
- **Push Handles**: To manoeuvre the Air+Chair.
- **Transfer Board**: For lateral transfer to and from passenger seat.
- **Tubular Frame Construction**: No sharp corners.
- **Foldable Footrests**: To facilitate transfer.
- **Cushioned Seat**: For increased comfort, designed to fold easily.
- **Safety Belts**: Lap and knee straps plus ankle support provide stability to passenger.
- **Fixed Directional Locking Wheel**: For improved steering.
- **Folded Dimensions**:
  - **Width**: 222mm
  - **Length**: 580mm
  - **Height**: 596mm
  - **Weight**: 8.7kg

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- **Folded Dimensions**:
  - **Width**: 222mm
  - **Length**: 580mm
  - **Height**: 596mm
  - **Weight**: 8.7kg

- **Carrying Capacity**: 150kg

- **Seat & Backrest**: Fire Tested to FAA Regulation 25.853 (A) Appendix F Part One (Vertical Flame Testing).

- **Safety Belts**: Safety Belts & Side Release Buckle with 50mm/2” Webbing. Tested to CAA Specification No. 8.

- **Castor Wheels**:
  - Locking Rear Castor Wheels: Ø 100mm / 4”
  - Forward Wheel Non-Locking: Ø 100mm / 4”
  - Forward Wheel Fixed Directional: Ø 100mm / 4”

- **Specifications**:
  - DPTAC Design Specification for On-board Wheelchair
  - SAE ARP 4120
  - Foldable On-board Wheelchairs for Passengers with Disabilities

- **Product Code I-250AC**

**Technical Data**

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- **Standard Dimensions**:
  - **Width**: 425mm
  - **Length**: 865mm
  - **Height**: 870mm
  - **Weight**: 8.7kg
  - **Width**: 395mm
  - **Length**: 865mm
  - **Height**: 870mm
  - **Weight**: 7.5kg

- **Folded Dimensions**:
  - **Width**: 222mm
  - **Length**: 580mm
  - **Height**: 596mm
  - **Weight**: 8.7kg
  - **Width**: 196mm
  - **Length**: 580mm
  - **Height**: 596mm
  - **Weight**: 7.5kg

* Without Transfer Board

- **Transfer Boards** fold flat to facilitate transfer. Also provides side arm protection during transit.

- **Two part movement for ease of folding and compact storage.**

**Certifications**:
- ISO 13485:2003

**Contact Information**

- **Website**: www.paraid.com
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- **Fax**: +44 (0)121 700 7454
- **Email**: info@paraid.co.uk
- **Address**: Paraid House, Weston Lane, Birmingham, B11 3RS

**Accommodations**:
- Aircraft
- Trains
- Ships
- Ambulance