

## 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.



Aircraft



Trains



Ships



Ambulance

[www.paraid.com](http://www.paraid.com)

## On-board Transit Chair



### Technical Data

Product Code I-250AC

#### Standard Dimensions

Width	Length	Height	Weight
425mm	865mm	870mm	8.7kg
395mm*	865mm*	870mm*	7.5kg*

#### Folded Dimensions

Width	Length	Height	Weight
222mm	580mm	596mm	8.7kg
196mm*	580mm*	596mm*	7.5kg*

\* Without Transfer Board

#### 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



Aircraft



Trains



Ships



Ambulance

[www.paraid.com](http://www.paraid.com)

T +44 (0)121 700 7455 F +44 (0)121 700 7454 E [info@paraid.co.uk](mailto:info@paraid.co.uk)  
Paraid House Weston Lane Birmingham B11 3RS



ISO 13485:2003