



For Aircraft



For Ships



For Trains

# AIR+CHAIR®

## On-board Transit Chair

**Air+Chair** is the unique lightweight (8kg / 17.64lb) narrow aisle on-board transit chair for the mobility impaired, permitting movement around an aircraft during flight. It is equally practical for providing mobility on board other forms of transport.

- > **Lightweight - only 8kg / 17.64lb ideal on-board storage**
- > **Flame retardant - Tested to FAA Regulation**
- > **Fully tested to 250kg / 550lb payload**
- > **Foldable sides for ease of passenger transfer**
- > **Foldable backrest**
- > **Non-slip wipe clean cushion**
- > **Only 425mm / 16.75" wide for use on narrow aisles**
- > **BS ISO 9001:2000 accredited manufacturer**



> **Backrest, seat and footrests all easily fold flat**



> **Compact design - can be wheeled or carried**



INVESTOR IN PEOPLE



FM 38905  
ISO 9001:2000





# On-board Transit Chair



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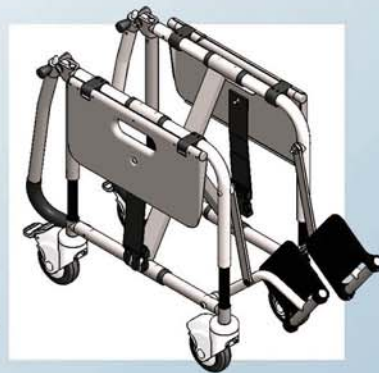


For Trains

## TECHNICAL DATA



Transfer boards fold flat to facilitate transfer and provide extra seating if required



Two part movement for ease of folding. (Shown without seat and backrest)

> Dimensions		(Folded)
Width	425mm 16.75"	Width 235mm 9.25"
Length	895mm 35.25"	Length 590mm 23.25"
Height	862mm 34"	Height 591mm 23.25"
Weight	8kg 17.64lb	Weight 8kg 17.64lb



### > Carrying Capacity

Maximum payload 250kg / 550lb

### > Seat & Backrest

Fire tested to:

FAA Regulation 25.853 (A) appendix F part one (Vertical flame testing)

### > Safety Belts

Side release buckle with 50mm / 2" webbing tested to CAA specification No. 8

### > Castor Wheels

Ø 100mm / 4" total lock rear castor wheels

### > Specifications

Meets DPTAC Design Specification for On-board Wheelchair

SAE ARP 4120 - Foldable On-board Wheelchairs for Passengers with Disabilities

