

# **COVE CHAIR**

Designed in Australia. Made for Comfort.





# THE COVE CHAIR

The Aspire Cove Chair is a mobile chair designed to improve postural, pressure care and comfort outcomes for users requiring medium to high level support.

Users can be easily transported in comfort to facilitate inclusiveness and social interaction.



#### **INFINITE TILT AND LEG POSITIONING**

- Carers can easily adjust the tilt position through a 40° range to effectively redistribute sitting pressure away from vulnerable bony prominences
- Leg raise operates independently of tilt to allow infinite positioning combinations and maximise lower leg support
- $\,\cdot\,\,$  Both functions are gas assisted for the ease of carers

#### **DEPTH ADJUSTABLE SEAT**

- Backrest can be adjusted forward/back to achieve the correct seat depth and fit for each user
- · This also maximises lower leg support when elevated



#### **ADJUSTABLE PRESSURE SEAT CUSHION**

- A hybrid air-foam seat cushions offers convenient pressure adjustment to carers and maintenance staff
- Reinflation is as simple as opening and closing a valve

#### **INFECTION CONTROL**

- Medical grade vinyl with removable seating elements simplify infection control processes
- $\,\cdot\,\,$  The biostatic patient surface prevents bacteria and virus ingress





 Comfortable head and neck support adjusts easily to achieve the desired position for each user

aspire

#### **UTILITY TABLE**

- Offers a convenient surface for refreshments, books, electronic devices and the like
- Rotates out of the way for stowage or for clear seat entry and exit
- Mounted to the non-moving armrest frame, the tray stays horizontal while a user is tilted and repositioned

#### **Optional Accessory**

Utility table - CHP198980



#### **WEIGHT-BEARING FOOTREST**

- · Fully retractable
- · Protects the user's feet during transportation
- Redistributes pressure away from bony prominences during prolonged upright sitting
- · Serves as a step to assist with seat entry and exit







Optional Accessory
Footrest – CHP198985

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# PATIENT MOVING & HANDLING

#### TRANSITIONAL SUPPORT ARMRESTS

The immersive padded armrests track arm positioning throughout the tilting range, promoting user relaxation and confidence when being repositioned



#### **ERGONOMIC CARER PUSH HANDLES**

Multiple grip positions offer improved carer ergonomics throughout the tilting range, making it easier for operation and user repositioning.



#### **ANATOMICAL LEGREST MOVEMENT**

Operated via manual hand lever, as the legrest raises, it extends outwards tracking knee joint range of motion and maximising lower limb support.



#### **TOOL FREE ADJUSTMENT**

Critical adjustments can be made easily without the need for tools, improving the speed of care delivery and maximises the use of seating assets in multi-user environments.



### **EASE OF MOVEMENT**

High-performance TENTE Levina castors reduce push/pull forces during transportation, improving workplace health and safety outcomes for care staff and family members.

# **EFFECTIVE POSITIONING**

The Weight-bearing footrest allows for standing transfers, enabling users to correctly position themselves fully back in the seat, reducing manual handling and carer repositioning.





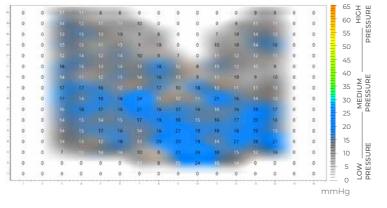
Supported feet raise for smaller users resulting in a deeper seated position and more upright posture.

Unsupported feet create slumping in shorter users.

#### **PRESSURE MAPPING**

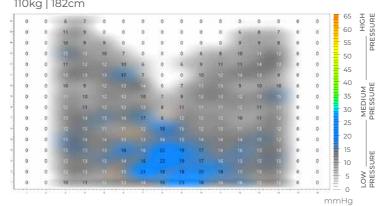
# PATIENT A

65kg | 164cm



# PATIENT B

110kg | 182cm



# **CLINICAL CONSIDERATIONS**

#### **TYPICAL USER NEEDS**

- · Reduced mobility and non-ambulant users
- · Oedema or lower limb swelling
- Recovery and post operative rehabilitation
- · Pressure area care management
- Upright sitting assistance against gravity
- · Stroke and neurological conditions
- · Alzheimer's and dementia
- · Parkinson's and MND

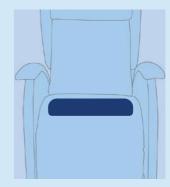
#### TYPICAL USAGE ENVIRONMENTS

- In-home and community care
- Aged care and retirement living
- Hospital and rehabilitation

#### **SCOPE FOR CHANGING NEEDS**

- · Table accessible
- Postural repositioning
- · Seat depth adjustment
- · Anatomical legrest projection
- · Pressure redistribution via feet when upright sitting
- Backrest customisation
- Seating customisation
- Utility table
- · Continence and infection control considerations

# **COMPLEX CARE**



#### **COMPLEX PRESSURE CARE COMPATIBILITY**

The layered seat structure accommodates after-market pressure care cushions such as ROHO replacing the air-foam cushion where necessary, without compromising chair performance or infection control outcomes.



#### **ADVANCED IMMERSION BACKREST**

This backrest combines contouring with a plush and immersive surface to provide greater lateral support when upright sitting and caters more directly for users with kyphosis.

#### **Optional Accessory**

Medium - CHP198990

# MARKET LEADING UPHOLSTERY

#### **MARKET LEADING UPHOLSTERY**

**Patient Surface** – Genuine DARTEX made in the UK. This breathable highly elastic surface maximises skin microclimate and pressure redistribution.

**External Surfaces** – Durable, low-maintenance and versatile medical grade vinyl that is easy to clean and resistant to stains, spills and scratches.



Shown with Optional Footrest

Shown in Recline with Optional Footrest



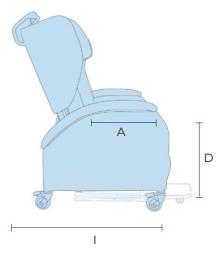
Shown with Optional Footrest, and Optional Utility Table in use, and stowed.

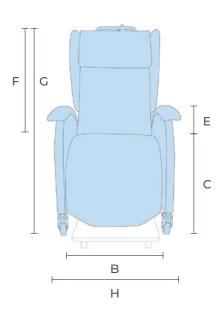
Medium – CHP198976 Large – CHP198977

# TECHNICAL SPECIFICATIONS

# **DIMENSIONS**

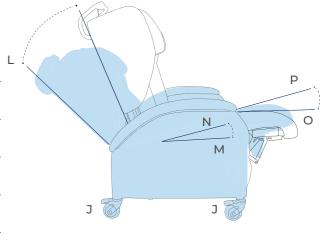
A	Seat Depth Range	500 – 580 mm
В	Seat Width <sup>1</sup>	Medium – 550 mm Large – 600 mm
С	Seat to Floor Height	540 mm
D	Seat to Foot Plate	470 mm
E	Armrest Height	200 mm
F	Backrest Height	740 mm
G	Overall Height	Medium – 1270 mm Large – 1300 mm
н	Overall Width	Medium – 780 mm Large – 830 mm
1	Overall Length	Medium – 860-1640 mm Large – 860-1690 mm
J	Castors	2 x 100mm Total Locking (Rear) 2 x 100mm Directional Locking (Front)





# **TILT & RECLINE RANGE**

K	Neutral Backrest Angle	15° (20° incl. cushion)
L	Backrest Tilt Angle Range	20 – 60°
М	Neutral Seat Angle	2.5° (5° incl. cushion)
N	Seat Tilt Angle Range	5 – 45°
0	Leg Elevation Range	0 – 90°
P	Leg Elevation Range with Tilt	0 – 130°



<sup>&</sup>lt;sup>1</sup>Seat width is taken between the thickest sections of armrest padding.







<sup>\*</sup>Chair dimensions may vary +/- 20mm due to upholstery tolerances.



## **FL250**

# **FLOORLINE BED**

Our FL250 Floorline Bed provides any comfort, support and safety needs.

**Shown** FL250 Floorline Bed With Tahoe Sublime Teak Bed Ends BEB046700



### **STAR**

# PATIENT MOVER

Offers a safe and comfortable solution for pateints and carers doing sit to stand transfers.

Shown Star Mover



# **REHAB RX**

# WHEELCHAIR

Designed for the more complex user, who requires assistance with positioning, re-positioning and skin management.

Shown Rehab RX Tilt-In-Space MWS449710



# **SEAT**

### **WALKERS**

Our range includes various options to suit different conditions, abilities and personal requirements.

Shown Aspire Vogue Carbon Fibre Seat Walker WAF705350

