

Aspire Shell Chairs for every occasion, easy to use in community or facility environments





where skin meets fabric

dartex

World's leading high stretch, durable and breathable healthcare fabric S.W.L 135kg

Maximises Independence & Function

Lightweight Ergonomic Design

Customisable Postural Support

**Genuine Dartex PU Fabrio** 

Height Adjustable Seat Mount



www.aspirecare.com.au 1300 133 120

# aspire | SHELL CHAIR

The Aspire Shell Chair is a comfortable mobile seating solution designed to maximise user access and social interaction within an Aged Care Facility or Healthcare environment.

The compact design allows access under tables for sharing meals, games and other activities. The lightweight frame with anterior tilt function for sit to stand transfers reduces the manual handling burden for caregivers.

Forward tilt functionality assists with chair egress and standing transfers.

Backwards tilt functionality assists in pressure redistribution and patient stability during transfers.







Frame

Fabric



### ATTENDANT CARER PUSH HANDLE

Ergonomically designed, tilt trigger lever makes postural adjustment a simple task



#### STORAGE POCKET

Conveniently carries everyday items such as clip boards, magazines or diaries



#### **ADJUSTABLE SEAT HEIGHT**

Seat height can be adjusted by up to 80mm allowing the chair to be used at a desk or dining table



#### LIGHTWEIGHT AND MANOEUVRABLE

12.5" rear wheels with attendant foot brake, 5" front swivel castors together with a lightweight design, makes for easy and safe handling for caregivers and a smooth and comfortable ride for users



### COMFORT & SUPPORT

Ergonomic wing headrest and lumbar cushioning for improved seating posture



#### **SAFETY LAP BELT**

Supportive lap belt designed with a single pull strap for convenient adjustment. Can also be tucked out of the way when not in use



#### **REMOVABLE SEAT CUSHION**

Facilitates acute pressure care options such as utilising a ROHO cushions



#### **ERGONOMIC LEG REST**

The supportive leg rest automatically raises or lowers as the chair is tilted (pictured with optional footplate - CHP198925)



### **CLINICAL CONSIDERATIONS**

#### **OPTIMISES USER INDEPENDENCE**

 Anterior tilt functionality assists with chair egress and standing transfers, maximises a user's independence in a safe manner

#### ANTHROPOMETRIC CONSIDERATIONS

 Two sizes available, with height adjustment, to ensure correct fit and postural support

#### **FATIGUE MANAGEMENT**

 The 27° tilt allows users to relax whilst sitting unassisted

#### PRESSURE INJURY MANAGEMENT

- Dartex fabric is high stretch reducing the risk of shear and friction
- The tilting feature allows pressure redistribution

Compatible with other, pressure relieving cushions

#### **IMPROVES SOCIALISATION**

 Lightweight and compact design improves access to social activities such as group dining

#### REDUCED MANUAL HANDLING BURDEN

- A lightweight design and small footprint to make manoeuvring the chair easier for caregivers
- The anterior tilt function means that a user can be more independent in sit-to-stand transfers, reducing the need for more than one carer to assist
- As a result, the need for manual handling equipment is reduced

#### **OEDEMA MANAGEMENT**

Seat Width

 Raised leg positioning to assist with lower limb oedema

Overall

Width

Seat Depth

### TECHNICAL SPECIFICATIONS

Height

Seat Height

(with 7cm cushion)

Anale



\* Chair measurements may vary +/- 10mm due to upholstery tolerances

Overall

Length

\* Seat width is taken between the thickest sections of armrest padding

### **ACCESSORIES**

#### **SUPPORT & PRACTICAL USE**



Pillow Headrest CHP198930



Footplate CHP198925



Overall

Max User

Weight



Retractable Lap Tray CHP198920



### PATIENT SURFACE

#### **GENUINE DARTEX® PU FABRIC**

Well respected in the health care industry, Dartex® PU fabric is the perfect patient surface solution for treatment and management of pressure injuries though it's 5 key characteristics (Figure 1.1).

#### FIGURE 1.1



#### **PATIENT & CARER BENEFITS**



Designed specifically for pressure care needs



Removable Anti-Bacterial/ Anti-Microbial cover for infection control management



Waterproof yet breathable for improved skin micro-climate

#### **EXTERIOR SURFACE**

Brown (leather-style) healthcare fabric has waterproof, anti-fungal, anti-bacterial and fire retardant properties.

#### **PATIENT SURFACE**

Dartex Cool Grey

- High stretch fabric for pressure reduction
- Vapour permeable (breathable)
- Anti-bacterial
- Anti-fungal
- Fire retardant

#### **CUSHION SURFACE**

- Removable seat cushion facilitates pressure care options
- Compatible with after-market seating such as ROHO cushions





## ASSOCIATED PRODUCTS













































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