

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





World's leading high stretch, durable and breathable healthcare fabric

**Maximises Independence & Function** 

Lightweight Ergonomic Design

**Customisable Postural Support** 

Genuine Dartex PU Fabric

Height Adjustable Seat Mount

www.aspirecare.com.au 1300 133 120



# aspire | SHELL CHAIR

The Aspire Shell Chair is a comfortable

activities. The lightweight frame with anterior

Forward tilt functionality assists with chair egress and standing transfers. Backwards tilt functionality assists in pressure redistribution and patient stability during transfers.

Forward Tilt (-3°)





#### 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

#### **OEDEMA MANAGEMENT**

 Raised leg positioning to assist with lower limb oedema • 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

### TECHNICAL SPECIFICATIONS



\* Chair measurements may vary +/- 10mm due to upholstery tolerances
\* Seat width is taken between the thickest sections of armrest padding

## ACCESSORIES



Pillow Headrest CHP198930



CHP198925



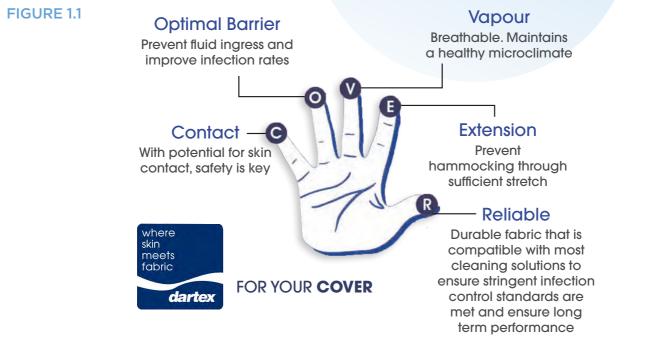
Retractable Lap Tray CHP198920



## PATIENT SURFACE

#### **GENUINE DARTEX® PU FABRIC**

Well respected in the health care industry, Dartex<sup>®</sup> PU fabric is the perfect patient surface solution for treatment and management of pressure injuries though it's 5 key characteristics (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**

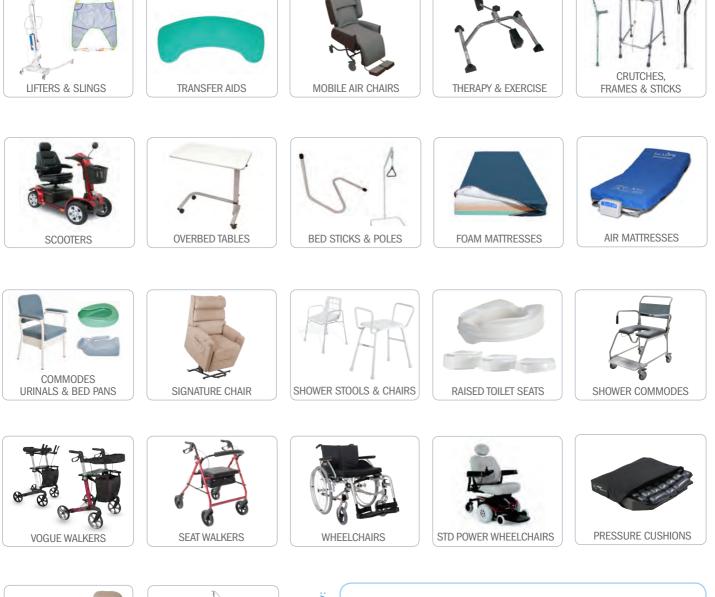
- Removable seat cushion facilitates pressure care options
- Compatible with after-market seating such as ROHO cushions



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### ASSOCIATED PRODUCTS











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