Air Comfort’s origins date back to 1998, when trading as Airgonomic Seating Systems, they became a market leader in specialised seating for the healthcare industry. Innovation and development resulted in the business producing a range of pressure reducing seating products branded Air Comfort.

The patented Air Comfort Seating System™ was designed and developed to aid in the treatment and prevention of pressure problems related to long term seating.

Utilising pressure-less, air filled, high frequency welded PVC bags, Air Comfort products work to evenly distribute the occupants weight, ensuring there are no main pressure points that can restrict circulation. In extreme cases, unrelieved pressure points can result in patients suffering with bedsores, more properly known as decubitus ulcers. Air Comfort products have been proven to dramatically aid in the management and elimination of pressure sores.

Air Comfort products are not only designed with the occupant in mind, as full consideration is given during the development process to the nurses and medical staff ultimately responsible for patient handling and maintenance.

All Air Comfort products are precisely manufactured using the finest quality materials with the highest standard of workmanship.

**KEY BENEFITS OF AIR COMFORT™**
- Proven pressure relief for long-term seating
- Varied seating and sleeping positions
- Easy side patient transfer
- Easy for carers to operate and manoeuvre
- Easy to clean
- Easy to repair and maintain

**AIR COMFORT SPECIALISED SEATING SYSTEMS: THE ULTIMATE IN PRESSURE CARE MANAGEMENT**

Apollo Healthcare International Limited are the exclusive distributors of the Hills Healthcare product range throughout the United Kingdom, Ireland, Europe, the Middle East and South Africa.

Hills Healthcare is a well known and respected manufacturer and supplier of healthcare furniture and equipment, and currently has three manufacturing sites in Australia. Each manufacturing plant is equipped with the latest technology, equipment and skilled personnel, to ensure that all manufactured products meet the stringent quality and design specifications. Hills Healthcare is Quality Assured to ISO 9001.

The products Apollo Healthcare import and distribute offer an extensive range of rehabilitation furniture and equipment, aged care products, hospital equipment and nursing home products.

Apollo now has distribution centres in Avonmouth, Newton Abbot and Belfast, providing a more responsive and effective service.

We aim to provide you with the best possible service. If there is anything we can do to improve our performance please contact us immediately.

Apollo Healthcare International Limited

Head Office
38 The Green, South Bar
Banbury
Oxfordshire
OX16 9AE

Telephone: +44 (0) 1295 254 454
Enquiries: sales@apollo-healthcare.com

Sales and Service Centre
Unit 1, Dainton Business Park
Heathfield
Newton Abbot
Devon
TQ12 6RG
United Kingdom

Telephone: +44 (0) 1626 835 126
Enquiries: sales@apollo-healthcare.com

www.apollo-healthcare.com
RISE & RECLINE LIFT CHAIRS

COMPACT RISE AND RECLINE LIFT CHAIR ACT002, ACT009, ACT019
Features:
- Supports users up to 120kg (1.9 stone)
- Full surface air pressure system
- Total surface air pressure system
- Standard and directional locking castors
- Adjustable and removable leg rest
- Fully adjustable wings and drop-down arms
- Reclining mechanism
- No gaps in seating surface
- Total surface air pressure system
- Fully adjustable wings and drop-down arms
- Reclining mechanism
- No gaps in seating surface

MOBILE COMPACT RISE AND RECLINE LIFT CHAIR ACT002
Features:
- Supports users up to 120kg (1.9 stone)
- Full surface air pressure system
- Total surface air pressure system
- Standard and directional locking castors
- Adjustable and removable leg rest
- Fully adjustable wings and drop-down arms
- Reclining mechanism
- No gaps in seating surface

MAXI AIRLIFT RISE AND RECLINE LIFT CHAIR ACT002
Features:
- Supports users up to 280kg (44 stone)
- Full surface air pressure system
- Total surface air pressure system
- Standard and directional locking castors
- Adjustable and removable leg rest
- Fully adjustable wings and drop-down arms
- Reclining mechanism
- No gaps in seating surface

RECLINING CHAIRS & DAY BEDS

PRINCESS RISE AND RECLINE CHAIR AND DAY BED ACT007
Features:
- Supports users up to 120kg (1.9 stone)
- Full surface air pressure system
- Total surface air pressure system
- Standard and directional locking castors
- Fully adjustable wings and drop-down arms
- Reclining mechanism
- No gaps in seating surface

SMALL DELUXE RISE AND RECLINE CHAIR AND DAY BED ACT007
Features:
- Supports users up to 120kg (1.9 stone)
- Full surface air pressure system
- Total surface air pressure system
- Standard and directional locking castors
- Fully adjustable wings and drop-down arms
- Reclining mechanism
- No gaps in seating surface

DELUXE RISE AND RECLINE CHAIR AND DAY BED ACT007
Features:
- Supports users up to 280kg (44 stone)
- Full surface air pressure system
- Total surface air pressure system
- Standard and directional locking castors
- Fully adjustable wings and drop-down arms
- Reclining mechanism
- No gaps in seating surface

MAXI DELUXE RISE AND RECLINE CHAIR AND DAY BED ACT007
Features:
- Supports users up to 280kg (44 stone)
- Full surface air pressure system
- Total surface air pressure system
- Standard and directional locking castors
- Fully adjustable wings and drop-down arms
- Reclining mechanism
- No gaps in seating surface

RECLINING CHAIR & DAY BED ACCESSORIES

ARA-013 Replacement Cover
ARA-011 Air Filter
ARA-010 Foot Pads
ARA-009 Drainage Tubing
ARA-008 Brakes
ARA-007 Battery Pack
ARA-006 Remote Control
ARA-005 Foot Lever
ARA-004 Headrest
ARA-003 Base
ARA-002 Armrests
ARA-001 Seat Cushion

Pressure Testing Range: 10.0 - 72.0 mmHg
Average/Peak: 20.91 / 44.96 mmHg

AIR COMFORT™ SPECIALISED SEATING SYSTEMS
www.apollo-healthcare.com
Due to the unique nature of the Air Comfort Seating System™ dimensions shown are approximate only. Due to the unique nature of the Air Comfort Seating System™ dimensions shown are approximate only.

- **COMPACT**
  - RISE & RECLINE LIFT CHAIR
  - Features:
    - Adjustable back, seat and lift functions
    - Electric lift and recline mechanism
    - No gaps in seating surface
    - Back-up battery capability
  - Wood hand knuckles

- **MOBILE COMPACT**
  - RISE & RECLINE LIFT CHAIR
  - Features:
    - Adjustable back, seat and lift functions
    - Electric lift and recline mechanism
    - No gaps in seating surface
    - Back-up battery capability
  - Wooden hand knobs
  - Available in three sizes: small (AC59067), medium (AC59068), and large (AC59069)

- **MAXI AIRLIFT**
  - RISE & RECLINE LIFT CHAIR
  - Features:
    - Adjustable back, seat and lift functions
    - Electric lift and recline mechanism
    - No gaps in seating surface
    - Back-up battery capability
  - No part of our range

- **PRINCESS**
  - RISE & RECLINE CHAIR AND DAY BED
  - Features:
    - Adjustable back, seat and lift functions
    - Electric lift and recline mechanism
    - No gaps in seating surface
    - Replaceable cover
    - Durable full metal frame
  - Standard Deluxe
  - Maxi Deluxe

- **SMALL DELUXE**
  - RISE & RECLINE CHAIR AND DAY BED
  - Features:
    - Adjustable back, seat and lift functions
    - Electric lift and recline mechanism
    - No gaps in seating surface
    - Total surface air pressure system
    - Supports users up to 140kg (20 stone)
  - Standard Deluxe
  - Maxi Deluxe

- **DE LUXE**
  - RISE & RECLINE CHAIR AND DAY BED
  - Features:
    - Adjustable back, seat and lift functions
    - Electric lift and recline mechanism
    - No gaps in seating surface
    - Total surface air pressure system
    - Supports users up to 180kg (28 stone)
  - Standard Deluxe
  - Maxi Deluxe

- **RECLINING CHAIR AND DAY BED ACCESSORIES**
  - Features:
    - Adjustable back, seat and lift functions
    - Electric lift and recline mechanism
    - No gaps in seating surface
    - Total surface air pressure system
    - Supports users up to 300kg (47 stone)
  - Suitable for users up to 1.98m (6’6”)

- **AIR COMFORT SEATING SYSTEM™ X-SENSOR PRESSURE MAPPING RESULT**

  - Maxi Deluxe X-Sensor Pressure Mapping Results
    - Peak Pressure: 44.95 mmHg
    - Initial Peak Pressure: 42.95 mmHg
    - Pressure Test Duration: 15 minutes
    - Subject Weight: 180 Kg (28 stone)
    - Pressure Testing Range: 10 - 200 mmHg
    - Replaceable cover
    - Durable full metal frame
    - Standard and directional locking castors
    - Adjustable seat with infinite locking
    - Total surface air pressure system
    - Designed for the smaller user
    - Suitable for users up to 1.62m (5’4”)
    - Supports users up to 180kg (28 stone)

**AC59067, AC59068, AC59069**

**Overall Height**
- 1060mm
- 1060mm
- 1060mm
- 1140mm

**Seat Height from floor**
- 480mm
- 520mm
- 520mm
- 570mm

**Overall Width**
- 750mm
- 750mm
- 820mm
- 1300mm

**Maximum Static Weight**
- 120kg
- 120kg
- 120kg
- 280kg

**Internal Seat Width**
- 500mm
- 500mm
- 600mm
- 850mm

**Back-up battery capability**

**Wooden hand knuckles**

**Independent back, seat and lift functions**

**Electric lift and recline mechanism**

**No gaps in seating surface**

**Replaceable cover**

**Durable full metal frame**

**Standard and directional locking castors**

**Adjustable seat with infinite locking**

**Total surface air pressure system**

**Supports users up to 280kg (44 stone)**

**Princess**

**Dimensions**
- Seat Height from floor: 600mm, 640mm, 680mm, 680mm
- Internal Back Height: 700mm, 660mm, 710mm, 800mm
- Maximum Static Weight: 180kg, 180kg, 180kg, 300kg
- Replaceable cover
- Durable full metal frame
- Standard and directional locking castors
- Adjustable seat with infinite locking
- No gaps in seating surface
- Total surface air pressure system
- Suitable for users up to 1.62m (5’4”)
- Suitable for users up to 180kg (28 stone)

**Small Deluxe**

**Dimensions**
- Seat Height from floor: 600mm, 640mm, 680mm, 680mm
- Internal Back Height: 700mm, 660mm, 710mm, 800mm
- Maximum Static Weight: 180kg, 180kg, 180kg, 300kg
- Replaceable cover
- Durable full metal frame
- Standard and directional locking castors
- Adjustable seat with infinite locking
- Total surface air pressure system
- Supports users up to 180kg (28 stone)

**Maxi Deluxe**

**Dimensions**
- Seat Height from floor: 600mm, 640mm, 680mm, 680mm
- Internal Back Height: 700mm, 660mm, 710mm, 800mm
- Maximum Static Weight: 180kg, 180kg, 180kg, 300kg
- Replaceable cover
- Durable full metal frame
- Standard and directional locking castors
- Adjustable seat with infinite locking
- Total surface air pressure system
- Supports users up to 300kg (47 stone)
- Suitable for users up to 1.98m (6’6”)

**Rise and Recline Lift Chair**

**Features**
- Adjustable foot rests
- Replaceable cover
- Standard and directional locking castors
- Adjustable head rest
- Adjustable leg rest with infinite locking
- Adjustable back with infinite locking
- No gaps in seating surface
- Total surface air pressure system
- Supports users up to 180kg (28 stone)

**小微企业**

**Range**
- 10.0 to 200.0 mmHg
- Area: 920.31 in²
- Frame: 9019

**Pressure Test Results**

- Actual Pressure Reading:
  - Peak Pressure: 44.95 mmHg
  - Initial Peak Pressure: 42.95 mmHg
  - Pressure Test Duration: 15 minutes
  - Subject Weight: 180 Kg (28 stone)
  - Pressure Testing Range: 10 - 200 mmHg

**Maxi Deluxe X-Sensor Pressure Mapping Results**

- Peak Pressure: 44.95 mmHg
- Initial Peak Pressure: 42.95 mmHg
- Pressure Test Duration: 15 minutes
- Subject Weight: 180 Kg (28 stone)
- Pressure Testing Range: 10 - 200 mmHg

**Small Deluxe Lane Test**

**Maxi Deluxe Lane Test**

**Pressure Testing Ranges - normally:**

- Actual Pressure Reading:
  - 10.0 - 200.0 mmHg
  - Area: 920.31 in²
  - Frame: 9019

The X-Sensor Pressure Mapping diagram below illustrates the effectiveness of the Air Comfort Seating System™

The Air Comfort Seating System™ evenly distributes the occupant’s weight, ensuring there are no main pressure points that can restrict circulation.

Please refer to our website for product specific pressure maps.
www.apollo-healthcare.com
AIR COMFORT™ SPECIALISED SEATING SYSTEMS

FLOAT ON A SOFT CUSHION OF AIR

www.apollo-healthcare.com
Air Comfort’s origins date back to 1998, when trading as Airgonomic Seating Systems, they became a market leader in specialist seating for the healthcare industry. Innovation and development resulted in the business producing a range of pressure-reducing seating products branded Air Comfort.

The patented Air Comfort Seating System™ was designed and developed to aid in the treatment and prevention of pressure problems related to long-term seating. Utilising pressure-less, high frequency welded PVC bags, Air Comfort products work to evenly distribute the occupant’s weight, ensuring there are no main pressure points that can restrict circulation. In extreme cases, unrelieved pressure points can result in patients suffering with pressure sores, more properly known as decubitus ulcers. Air Comfort products have been proven to dramatically aid in the management and elimination of pressure sores.

Air Comfort products are not only designed with the occupant in mind, as full consideration is given during the development process to the nurses and medical staff ultimately responsible for patient handling and maintenance.

All Air Comfort products are precisely manufactured using the finest quality materials with the highest standards of workmanship.

KEY BENEFITS OF AIR COMFORT™

• Proven pressure relief for long-term seating
• Varied seating and sleeping positions
• Easy side patient transfer
• Easy for carers to operate and manoeuvre
• Easy to clean
• Easy to repair and maintain

Air Comfort Specialised Seating Systems:
THE ULTIMATE IN PRESSURE CARE MANAGEMENT

Apollo Healthcare International Limited are the exclusive distributors of the Hills Healthcare product range throughout the United Kingdom, Ireland, Europe, the Middle East and South Africa. Hills Healthcare is a well known and respected manufacturer and supplier of healthcare furniture and equipment, and currently has three manufacturing sites in Australia. Each manufacturing plant is equipped with the latest technology, equipment and skilled personnel, to ensure that all manufactured products meet very stringent quality and design specifications. Hills Healthcare is ISO 9001 Quality Assured.

The products Apollo Healthcare import and distribute offer an extensive range of rehabilitation furniture and equipment, aged care products, hospital equipment and nursing home products.

Apollo now has distribution centres in Avonmouth, Newton Abbot and Belfast, providing a more responsive and effective service. We aim to provide you with the best possible service. If there is anything we can do to improve our performance please contact us immediately.

Apollo Healthcare International Limited
38 The Green, South Bar, Banbury, Oxfordshire, OX16 9AE
Telephone: +44 (0) 1295 254 454
Enquiries: sales@apollo-healthcare.com

Apollo Healthcare International Limited
Unit 1, Queen’s Business Park, Haslfield, Newton Abbot, Devon, TQ12 6RG
Telephone: +44 (0) 1626 835 126
Enquiries: sales@apollo-healthcare.com

www.apollo-healthcare.com
Air Comfort’s origins date back to 1998, when trading as Airgonomic Seating Systems, they became a market leader in the healthcare industry. Innovation and development resulted in the business producing a range of pressure-mitting seating products branded Air Comfort.

The patented Air Comfort Seating System™ was designed and developed to ensure there are no main pressure points that can restrict circulation. In extreme cases, unrelieved pressure points can result in patients suffering with bedsores, more properly known as decubitus ulcers. Air Comfort products have been proven to dramatically aid in the management and elimination of pressure sores.

Key Benefits of Air Comfort™

- Proven pressure relief for long-term seating
- Varied seating and sleeping positions
- Easy side patient transfer
- Easy for carers to operate and manoeuvre
- Easy to clean
- Easy to repair and maintain

Air Comfort products are not only designed with the occupant in mind, as full consideration is given during the development process to the nurses and medical staff ultimately responsible for patient handling and maintenance.

All Air Comfort products are precisely manufactured using the finest quality materials with the highest standard of workmanship.

Apollo Healthcare International Limited are the exclusive distributors of the Hills Healthcare product range throughout the United Kingdom, Ireland, Europe, the Middle East and South Africa.

The products Apollo Healthcare import and distribute offer an extensive range of rehabilitation, furniture and equipment, sleep care products, medical equipment and nursing home products.

Apollo now have distribution centres in Portland, Christchurch, Nelson and Blenheim, providing a more responsive and effective service.

We aim to provide you with the best possible service. If there is anything we can do to improve our performance please contact us immediately.

Visit our website to view the full range of products distributed by Apollo Healthcare International Limited

www.apollo-healthcare.com

DISTRIBUTORS OF QUALITY REHABILITATION FURNITURE & EQUIPMENT

UNITED KINGDOM • IRELAND • EUROPE • MIDDLE EAST • SOUTH AFRICA

Air comfort

APOLLO HEALTHCARE INTERNATIONAL LIMITED
HEAD OFFICE
38 The Green, South Bar
Banbury
Oxfordshire
OX16 9AE
United Kingdom
Telephone: +44 (0) 1295 254 454
Enquiries: sales@apollo-healthcare.com

SALES AND SERVICE CENTRE
Unit 1, Dainton Business Park
Heathfield
Newton Abbot
Devon
TQ12 6RG
United Kingdom
Telephone: +44 (0) 1626 835 126
Enquiries: sales@apollo-healthcare.com

Apollo Healthcare International Limited are the exclusive distributors of the Hills Healthcare product range throughout the United Kingdom, Ireland, Europe, the Middle East and South Africa.

Hills Healthcare is a well-known and respected manufacturer and supplier of healthcare furniture and equipment, and currently has three manufacturing sites in Australia. Each site is equipped with the latest technology and equipment to ensure that all manufactured products meet very stringent quality and design specifications. Hills Healthcare is ISO 9001 Quality Assured.

Apollo Healthcare International Limited are the exclusive distributors of the Hills Healthcare product range throughout the United Kingdom, Ireland, Europe, the Middle East and South Africa.

Hills Healthcare reserves the right to make modifications and improvements to any product without notification.

www.apollo-healthcare.com

Design by Bubble Creative Solutions Ltd - July 2013