Patient Recliners





Welcome

Welcome to the Teal Patient Recliners Product Brochure.

In this book you will find a wide range of patient recliners and essential technical information for easy reference.

Please refer to our website for more detailed information on the options available or call us to discuss your requirements in more detail.



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A bit about our recliners

Made in the UK

One element which we consider key to our success is that we design and manufacture all recliners in the UK.





Testing and Standards

All recliners are made under comprehensive ISO9001:2015 procedures.

Our in-house Design & Development team utilise FIRA installed test equipment for strength, stability, durability and pressure management.

Products are designed to BS 8474:2013, certified to exceed relevant British & European Standards.

Fabrics are tested to BS5852 IS5, BS7176 Medium Hazard, all foams are Combustion Modified High Resilient fire retardant (CMHR).

CE Marked



Recliner mechanisms comply with relevant European health, safety and environmental protection legislation.



Guaranteed

Recliners are rigorously tested at our in-house facility, designed to mimic the products in a typical healthcare environment. Recliner ranges incorporate an unrivalled seven year guarantee covering fabric, parts and labour and two years guarantee on mechanical parts and castors.

Visit www.teal.co.uk for full terms and conditions.



Comprehensive Servicing and Maintenance options

Regular maintenance will reduce long term costs and enhance the life of the recliner.

Planned preventative maintenance and unplanned maintenance options available, delivered by in-house service support engineers, nationwide. Options are available, including inspection and service, as well as breakdown/emergency visits.



Service contract available where you see this icon

Choosing your recliner

Operation



Manual

User operated two position recline function.



Single motor

Electric rise or electric rise and recline options. Backrest and footrest move simultaneously.



Dual motor

Allows footrest/backrest to be moved independently offering a wide variety of seated positions for real versatility. The angle between trunk/thighs can be varied.

Technical



Recline angle

How far the chair will recline.

Rises to a near standing

Independent Motion

positions.

position to enable the user to

get in and out of the chair easily.

Dual motor allows backrest and

footrest to move independently,

for a wide variety of seated



Trendelenburg

Positions the head below the feet, to relieve pressure and ease aching muscles and joints.

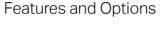


Tilt-in-Space

same angle in relation to each other, allowing chair movement without changing the angle of key joints (neck, hips, knees, ankles). Particularly useful post-surgery.



Backrest and seat maintain the





Maximum user weight In kilograms and stones.



Pressure Relief

Pressure foam grade AA, BB or CC. See page 33 for full details.

Lithium Battery Pack Option

charging cycles (depending

on usage and operational

Rechargeable, approx. 200-300



Look for symbols throughout the brochure

Anti-pinch Leg Support Seat One piece fabric increases comfort and leg support in all recline positions.



Braked castors

Ease of moving furniture with four braked castors.



Transfer arm option

Drop arm or removable transfer arm.

Removable seat option

Upholstered onto platform.



Bariatric option

conditions).

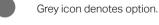
Special sizes and weights available.



Service contract available Where you see this icon.









Astra Nova

Aesthetically designed, manual and electric recliner family with curved arm profile.

Environment: Suitable for general ward use. Wide comfort arm particularly suitable for maternity areas and care home localities.











Standard

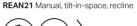
- Tilt-in-space functionality
- Comfort arms with curved profile
- One piece arm border minimises number of seams for infection control
- Antimacassar head cushion
- Curved profile footrest (square footrest on REAN22/23)

Options

- Anti-pinch leg support seat
- Rechargeable lithium ion battery pack
- Pressure management seat options







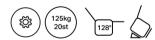
REAN21 / REAN21E / REAN22 / REAN23



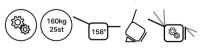
REAN21E Electric, single motor, tilt-in-space, recline



REAN22 Electric, single motor, tilt-in-space, rise/recline



REAN23 Electric, dual motor, tilt-in-space, rise/recline



REAG21 / REAG21E

Astra Galaxy

Multi-option recliner family featuring modular arm, back and seat options.

Environment: Suitable for renal, oncology, day patient and general ward use.



Standard

- Tilt-in-space functionality
- Straight fixed arm
- Four large 100mm lockable castors
- Slimline foam back

Options

- Anti-pinch leg support seat
- Rechargeable lithium ion battery pack
- Pressure management seat options



REAG21 Manual, tilt-in-space, recline



REAG21E Electric, single motor, tilt-in-space, recline





* Add 100mm to width for wide arm option

Arm Options

- Fixed wide arms
- Removable wide arms
- Removable straight arms

Back Options

- Tiled fibre comfort back with wings
- Tiled Reflexion® pressure back

Astra Galaxy

Multi-option riser/recliner family featuring modular arm, back and seat options.

Standard

- Tilt-in-space functionality
- Straight fixed arm
- Four heavy duty 65mm lockable castors
- Slimline foam back

Environment:

Suitable for renal, oncology, day patient, care home and general ward use.



















Options

- Anti-pinch leg support seat (shown)
- Rechargeable lithium ion battery pack
- Pressure management seat options
- Comfort back
- Bariatric option shown page 18





OD:790mm OW:730mm* EL:1740mm SD:520mm SW:520mm

- Fixed wide arms

- Removable wide arms

- Removable straight arms

* Add 100mm to width for wide arm option

REAG22 / REAG23 / REAG23T

REAG22 Electric, single motor, tilt-in-space, rise/recline

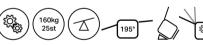




REAG23 Electric, dual motor, tilt-in-space, rise/recline



REAG23T Electric, dual motor, tilt-in-space, rise/recline,



Back Options

- Tiled fibre comfort back with wings
- Tiled Reflexion® pressure back

Astra Club

An aesthetically designed contemporary recliner range designed with a smaller footprint for bedside use.

Environment:

Ideal for use in small private rooms
Suitable for day patient and care home use.











Standard

- Slimline arm profile
- Ergonomic wing back styling
- Four heavy duty 65mm lockable castors
- One piece arm border minimises number of seams for infection control
- Tilt-in-space functionality

Options

- Rechargeable lithium ion battery pack
- Pressure management seat options



REAS31/REAS31E

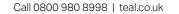
REAS31 Manual, tilt-in-space recline



REAS31E Electric, single motor, tilt-in-space, recline







Astra

A popular patient recliner family. Strong, robust and proven.

Environment: Suitable for general ward, day patient and care home use











- Four heavy duty 65mm lockable castors
- One piece arm border minimises number of seams for infection control
- Tilt-in-space functionality

Options

- Patient transfer arm
- Anti-pinch leg support seat
- Rechargeable lithium ion battery pack
- Pressure management seat options
- Antimacassar head cushion
- Bariatric options shown page 19



REAS21 / REAS21E / REAS22 / REAS23 / REAS23T





REAS21 Manual, tilt-in-space, recline



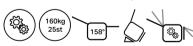
REAS21E Electric, single motor, tilt-in-space, recline



REAS22 Electric, single motor, tilt-in-space, rise/recline



REAS23 Electric, dual motor, tilt-in-space, rise/recline



REAS23T Electric, dual motor, tilt-in-space, rise/recline, Trendelenburg









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Astra Bariatric

Contemporary, aesthetically designed bariatric recliner family.

Environment: Suitable for day care and general ward use.





Standard

- Four heavy duty 65mm lockable castors
- Postural support with Reflexion® pressure relieving foam
- Astra Galaxy: Multi-section foam comfort back and anti-pinch leg support seat (shown)

Options

- Antimacassar head cushion
- Rechargeable lithium ion battery pack
- Astra Galaxy: removable arm for patient transfer (shown)
- Anti-pinch leg support seat (REAS24/25)





Astra Galaxy REAG24

REAG24 / REAS24 / REAS25

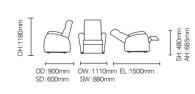


OD:900mm OW:860mm EL:1500mm

Astra REAS24

SD:560mm SW:630mm





REAG24 Electric, dual motor, rise/recline, Trendelenburg



REAS24 Electric, dual motor, rise/recline, Trendelenburg



REAS25 Electric, dual motor, rise/recline



Weston Bariatric

A bariatric riser/recliner range with wide design and integral wings for superior comfort.

- Excellent lumbar support for superior comfort
- Double braked castors
- Postural support with Reflexion® pressure relieving foam
- Integral wings
- Battery back-up

Environment: Suitable for nursing, day care or care home.









Options

- Removable seat



REWE01 / REWO02 / REWO03 / REWO04





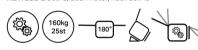




REWE01 Electric, single motor, rise/recline



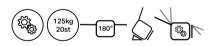
REWE02 Electric, dual motor, rise/recline



REWE03 Electric, single motor, rise/recline



REWE04 Electric, dual motor, rise/recline



Woodcote

A contemporary recliner range with integral wings for superior comfort.

Standard

- Excellent lumbar support for superior comfort
- Double braked castors
- Integral wings
- Battery back-up

Environment: Suitable for multi-environment use.







Options

- Removable seat option
- Pressure management seat options



REWO01 / REWO02 / REWO03 / REWO04





REWO01 Manual, recline



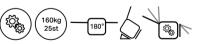
REWO02 Electric, single motor, recline



REWO03 Electric, single motor, rise/recline



REWO04 Electric, dual motor, rise/recline



760/770/761/771

Wynne

Wynne is designed to complement the Teal Patient Seating range.

Standard

- Manual and electric recline
- Removable seat to aid infection control
- Medicote™ anti-bacterial lacquer











Options

- Drop arm model
- Braked castors
- Pressure management seat options





760 Manual, recline, drop arm



770 Manual, recline, fixed arm

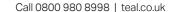


761 Electric, single motor, recline, drop arm



771 Electric, single motor, recline, fixed arm





F60 / F61 / F62

Faraday

Faraday has deeply padded upholstery to provide a supportive and comfortable seating position.

Standard

- Deep padded upholstered back
- Smooth action backrest recline
- Medicote™ anti-bacterial lacquer
- F62 model: motorised seat lift, braked castors, Reflexion® BB foam

Environment:
Suitable for multi-environment use.







Options

- Braked castors
- Removable seat option
- Wings
- Wide arm pads (F65)









F60 Manual, recline

F61 Electric, single motor, recline



F62 Electric, dual motor, seat lift/recline



Add "W" to end of code for wings eg: F60W

Portering Chairs

Portering chairs with optional features to suit a wide variety of user needs.

Environment: Suitable for patient transport







Harlem Porter REHP01

Standard

- Carer operated
- Independent back rest recline
- Sliding footplate with central castor
- Seat angle adjustment aids comfort and reduces risk of falling out

Standard (both models)

- Four heavy duty lockable castors
- Visco elastic pressure relieving foam
- Seat depth adjustment





Madison REMD01

Standard

- Carer or user operated with electric rise and recline
- Separate waterfall back cushions can be individually repositioned & adjusted

Options (both models)

- Additional pressure management seat cushions
- Removable & interchangeable waterfall or lateral back cushions





REHP01 / REMD01

REHP01 Manual, recline



REMD01 Electric, dual motor, rise/recline







Further options (both models)

- Alternative headrests and pillows
- Arm covers, head cushion cover
- Honeycomb gel in leg & arm rests
- Lap strap with pad
- Battery pack (Madison)

REMA01 / REMA02

Matrix Plus

An innovative, careroperated, tilt-in-space recliner and portering chair with innovative infection control features.

Environment: Suitable for patient transfer







Standard

- High back, fixed seat with adjustable head support
- Fold away arms for transfer/hoist access
- Anti-tilt fold away footrest lowers to floor when weight applied
- Smooth, wipe clean surfaces for infection management
- Large front wheel for smooth transport



REMA01 Manual, recline







REMA02 Elecrtric, single motor, recline



Options

- Wings/head support
- Infusion/drip stand
- Detachable table
- Adjustable side pads
- Mid size back rest
- Upholstered arm pads
- Seat belt
- Battery pack option with electric recline

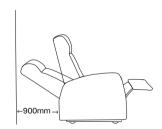


User information

Position

Ensure the recliner is placed at least 900mm from a wall, heat source or other object to ensure the back is not obstructed when reclining.

For full user and operator instructions, see individual product user manual.

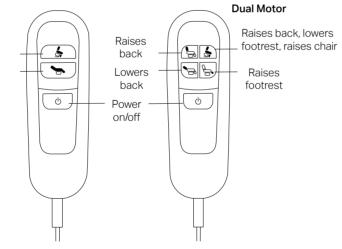


Handset

Single motor

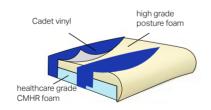
Raises back, lowers footrest, raises chair

Lowers chair, opens footrest, lowers back



Pressure Management

To meet the pressure management needs of a variety of client groups, Teal offer four seat grade options. All are available with multidirectional stretch upholstery.

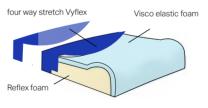




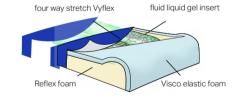
- 1. High grade polyurethane CMHR foam (standard) - healthcare grade. suitable for very high use areas
- 2. Low risk comfort cushion (AA) -Provides low risk pressure relief and support for clients with good posture and mobility
- Medium/High risk Reflexion® Visco foam (BB) - Reflexion® foam
- system reacts to the users body heat and moulds to the body's shape, distributing weight evenly, reducing risk of tissue damage and improving circulation.

Pressure Management Options

4. High risk (CC) - Reflexion® foam system with gel insert to provide high levels of pressure care.











34 Specification

	Code	Max. User Weight	Recline Angle	Manual	Single Motor	Dual Motor	Trendelen- burg	Riser	Bariatric	Portering
Astra Nova	REAN21	125kg/20st	128°	•						
	REAN21E	125kg/20st	128°		•					
	REAN22	125kg/20st	128°		•			•		
	REAN23	160kg/25st	158°			•		•		
Astra Galaxy	REAG21	125kg/20st	128°	•						
	REAG2IE	125kg/20st	128°		•					
	REAG22	125kg/20st	128°		•			•		
	REAG23	160kg/25st	158°			•		•		
	REAG23T	160kg/25st	195°			•	•	•		
	REAG24	220kg/35st	195°			•	•	•	•	
Astra Club	REAS31	125kg/20st	128°	•						
	REAS31E	125kg/20st	128°		•					
Astra	REAS21	125kg/20st	128°	•						
	REAS21E	125kg/20st	128°		•					
	REAS22	125kg/20st	128°		•			•		
	REAS23	160kg/25st	158°			•		•		
	REAS23T	160kg/25st	195°			•	•	•		
	REAS24	220kg/35st	195°			•	•	•	•	

At a glance

	Code	Max. User Weight	Recline Angle	Manual	Single Motor	Dual Motor	Trendelen- burg	Riser	Bariatric	Portering
Astra	REAS25	320kg/50st	109°			•		•	•	
Weston	REWE01	160kg/25st	120°		•			•	•	
	REWE02	160kg/25st	180°			•		•	•	
	REWE03	220kg/35st	120°		•			•	•	
	REWE04	125kg/20st	180°			•		•	•	
Woodcote	REWO01	125kg/20st	125°	•						
	REWO02	125kg/20st	125°		•					
	REWO03	125kg/20st	125°		•			•		
	REWO04	160kg/25st	180°			•		•		
Wynne	760/770	160kg/25st	130°	•						
	761/771	160kg/25st	130°		•					
Faraday	F60/F60W	160kg/25st	133°	•						
	F61/F61W/F65	160kg/25st	133°		•					
	F62	160kg/25st	133°			•		•		
Harlem Porter	REHP01	125kg/20st	120°	•						•
Madison	REMD01	125kg/20st	120°			•		•		•
Matrix Plus	REMA01	160kg/25st	155°	•						•
Matrix Plus	REMA02	160kg/25st	155°		•					•

Call 0800 980 8998 | teal.co.uk



Teal Branch Road Lower Darwen Lancashire UK BB3 0PR

Tel: +44 (0) 1254 688210 Sales Freephone: 0800 980 8998 Fax: +44 (0) 1254 688203 Email: sales@teal.co.uk www.teal.co.uk



The **Senator** Group