

Winners of the Clinical Seating OJEU contract for Barts & The London NHS Criteria: Ergonomics, Infection Control and Build Quality









Operating Theatres • Anaesthetics • Eye Clinics • Recovery ICU – HDU • Pain Management • Ultra sound Laboratories • Maternity Units • Delivery Suites Maxillofacial • Dental • All Clinical Areas

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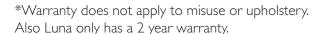




Murray's Medical Seating



- Murray Equipment Co. Ltd. Was established in 1953 and is a respected manufacturer of medical seating for clinical departments, which supplies directly to the NHS and dental clinics.
- Murrays provide exceptional quality, and great value. We are so confident with the quality of our products, we offer a 5 year warranty*. This in turn results in large savings, as you will not have to replace them as regularly as other stools. Furthermore, our ergonomically designed seating will reduce back pain, fatigue, and long term RSI issues, which will save vast amounts of money over the years by reducing absences from highly paid and trained clinicians. This was highlighted by a three year clinical study at Nottingham University Hospital; this study was only completed with one clinical therapy area, yet applies to all clinical therapy areas, whereby we manufacture specific chairs for those areas.
- All products comply with fire safety regulations, CE Medical Devices 93/42/EEC and ISO 9001. All of our seating is free from latex. The vinyl we use in impregnated with anti bacterial agents during the manufacturing process and an anti fungal backing is used on the material. Our wipe clean bases are strengthened by a T bar which makes it very easy to clean, compared to a typical plastic honeycomb base which is perfect place for bacteria to breed. Murray bases are chrome, so that any dirt, dust or bodily fluids are easily identifiable for cleaning purposes.
- Murray's seating is handmade at our factory in Arundel, therefore all our chairs are made to order. A range of optional extras and a wide choice of colours means that you have the flexibility to purchase the seating you need to meet your exact specification. Colours are often used to identify which department or surgery the chair belongs to.



















Murray's Medical Seating

















Helping you choose the right seating



Throughout the brochure you may come across terms that do not mean anything to you, therefore please see our jargon buster below, which is intended to assist you to choose the correct seating. The use for each model that is described throughout the brochure is only intended as a guide.

► Height Range

This is the adjustable height range of the cylinder from the lowest to the highest point, measured from the floor to the top of the seat pad.

Our seating is normally supplied with the option of a standard or high cylinder, however, if required, we are able to supply a lower or higher option. Should this be required, please contact us for details. An adjustable foot ring/rest is supplied as standard when ordered with a high cylinder - whilst not recommended this may be removed if required.



High cylinder highest point

Standard cylinder highest point



High cylinder lowest point

Standard cylinder lowest point

Our chairs are fully adjustable so please do not dismiss the comfort of a chair until is it's been fully adjusted to suit the individual user.

► Weight capacity - Gas cylinder

Cylinders have been tested to hold a weight of 22 stones but this may be increased if required. Detail are available on request.

► Tilt facility

The seat pad tilts back and forth to enable pelvic movement, which helps promote a good neutral spinal position.

On all models, where applicable, the back rest and the seat pad can be independently adjusted and used in a free floating position or locked.













Helping you choose the right seating



Fully adjustable Back Rest

► Rake Adjustment

Spring loaded adjustable movement. This can be in a free floating position, which means, as the operative leans back and forth, the back rest will move with them providing continued support; alternatively it can be locked into position.



► Height Adjustable **Backrest**

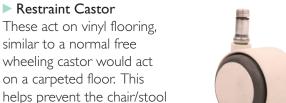
This is raised manually up and down, to achieve the correct position for the lumber support, and then locked into place



▶ Double Curvature

This means a contoured moulded seat pad.

freedom of movement.





All our chairs/stools are fitted as standard with Restraint Castors or Static feet. However, we have a full range of locking castors; please refer to the optional extras on pages 20-21 for a detailed description of their functions.

► Foot Height Control (FHC)

This is an optional extra (see pages 20-21) that enables the height range of the seat to be adjusted with the foot, instead of a hand lever ideal use for when in scrubs. This can be fitted to all models.



► Material

All products comply with fire safety regulations and ISO 9001. All our seating is free from latex. The upholstery is breathable, wipe clean and impregnated with antibacterial agents at the point of manufacture. Murrays offer a choice of 85 colours, all included in the price (see page 22). It is common practice that the colour is used as a device to identify which department or theatre the chair/stool belongs to.

► The Base

of the chair is polished aluminium.

Many other bases are strengthened by a honeycomb effect on the underside creating an ideal place for bacteria to breed.

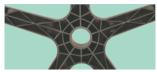


Polished aluminium base

Our base is strengthened by aT structure which gives a smooth clean surface to wipe clean.



honeycomb effect to strengthen it).



Typical honeycomb base

Trials available for two week test periods. A small charge will be applied. Please contact Colin at Murrays for more information.











Capricorn





- ► Furthermore the back rest has an incorporated ratchet back system, meaning it can be adjusted using forearms, so if wearing gloves or scrubs you do not have to touch the back.
- The chair has a plastic casing covering the back and the underside, allowing for protection against bacteria and germs and an easy wipe surface.
- ➤ The chair features removable seat and back pads for further ease of cleaning and a cost effective way of replacing damaged/dirty pads.
- Covers many clinical areas.

- The Capricorn is a multi functional seat, viable for use throughout a hospital, dental clinic or laboratory.
- The chair features a double curvature seat pad, with injected moulded foam, providing a comfortable working position for long periods of time.
- ▶ It has a fully adjustable backrest with tilt function; there is also a tilt function in the seat pad allowing for a versatile range of movement to find each specialists specific sedentary position.
- ▶ The Capricorn is sold at 2 different working heights which can be discussed over the phone, to best suit your needs.



SCAP-GT













Capricorn





Code	Model Description	Price
HCAP-GT	Capricorn Chair. Adjustable tilt and backrest. Adjustable height cylinder and foot ring.	£750.00 + VAT
Height range	520 - 720mm Approximate height ranges are measured from floor to	o top of seat pad.



Code	Model Description	Price
SCAP-GT	Capricorn Chair. Adjustable tilt and backrest. Adjustable height cylinder:	£699.00 + VAT
Height range	520 - 720mm Approximate height ranges are measured from floor to	o top of seat pad.





SCAP-GT - Colour variations













Gemini Range















Gemini Range





Code	Model Description	Price
HGEM-SAB	Round stool with 360° swing around backrest. Adjustable high cylinder and foot ring. No tilt.	£551.00 + VAT
Height range	range High cylinder 540 - 725mm Approximate height ranges are measured from floor	

HGEM-SAB



Code	Model Description	Price
SGEM-SAB	Round stool with 360° swing around backrest. No tilt. Adjustable standard height cylinder:	£520.00 + VAT
Height range	Standard cylinder 480 - 625mm Approximate height ranges are measured from floor to	top of seat pad.

SGEM-SAB



Code	Model Description	Price
HGEM-GT	Gemini chair. Adjustable tilt and backrest. Adjustable high cylinder and foot ring.	£472.00 + VAT
Height range	High cylinder 540 - 725mm Approximate height ranges are measured from floor to	top of seat pad.

HGEM-GT



SGEM-GT

Code	Model Description	Price
SGEM-GT	Gemini chair. Adjustable tilt and backrest. Adjustable standard height cylinder.	£441.00 + VAT
Height range	Standard cylinder 480 - 625mm Approximate height ranges are measured from floor to	top of seat pad.













Advance Range





The HADV-GN is a round stool with a fully adjustable back rest, without seat pad tilt facility, and is available with standard or high cylinder.

Ideal for Laboratories, Maternity, Eye Clinics, Theatre Recovery and as a general clinical stool.

This chair works really well for Anaesthetists when it is fitted with the table attachment - see optional extras on page 21.

Two-tone colour option available at no extra cost on all chairs.

This is a multi functional range of seating, providing a solution for most needs within theatres and other clinical areas.

The SADV-GT has a double curvature seat pad, with injected moulded foam, providing extreme comfort for the clinician who has to sit for a long period of time.

It has a fully adjustable backrest with tilt, as does the seat pad. The back rest and the seat pad both tilt separately and can be fully adjusted to provide maximum comfort and support. This range can be supplied with a standard or high cylinder. Available with arms as optional extras - see pages 20-21.

Great for Surgeons, Anaesthetists, Dentists and Sonographers.















Advance Range





Code	Model Description	Price
SADV-GT-H	DC seat. Adjustable tilt and backrest. Adjustable high cylinder and foot ring.	£472.00 + VAT
Height range	High cylinder 540 - 725mm Approximate height ranges are measured from floor to	top of seat pad.

SADV-GT-H



Code	Model Description	Price
SADV-GT	DC seat. Adjustable tilt and backrest. Adjustable standard height cylinder:	£441.00 + VAT
Height range	Standard cylinder 480 - 625mm Approximate height ranges are measured from floor to	o top of seat pad.

SADV-GT



Code	Model Description	Price
HADV-GN	Round seat with backrest. No tilt. Adjustable high cylinder and foot ring.	£441.00 + VAT
Height range	High cylinder 540 - 725mm Approximate height ranges are measured from floor to	top of seat pad.

HADV-GN



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Code	Model Description	Price
HADV-GN-S	Round seat with backrest. No tilt. Adjustable standard height cylinder:	£415.00 + VAT
Height range	Standard cylinder 480 - 625mm Approximate height ranges are measured from floor to	top of seat pad.













Advance Range









Code	Model Description	Price
HADV-NB	Round seat without backrest. No tilt. Adjustable high cylinder and foot ring.	£305.00 + VAT
Height range	High cylinder 540 - 725mm Approximate height ranges are measured from floor to	top of seat pad.

HADV-NB



Code	Model Description	Price
SADV-NB	Round seat without backrest. No tilt. Adjustable standard height cylinder.	£273.00 + VAT
Height range	Standard cylinder 480 - 625mm Approximate height ranges are measured from floor to	o top of seat pad.

Discounts available on volume orders. Delivery charge £10.00 per item. UK mainland excluding Scottish Highlands and offshore islands (out of area price on application). Prices are exclusive of VAT. Murray stools are covered by our 5 Year Guarantee, excluding upholstery.













Saddle Seats



▶ The Saddle stool helps to maintain an upright posture when seated with the pelvis held securely in a neutral position. The Saddle stool is available with a standard height or high cylinder. Typically used in Radiography, Dentistry, Theatres and in Laboratory departments.





MUR-SAD-S



Code	Model Description	Price
MUR-SAD	Saddle seat without backrest. Adjustable tilt facility. Adjustable high cylinder and foot ring.	£415.00 + VAT
Height range	High cylinder 540 - 725mm Approximate height ranges are measured from floor to	top of seat pad.

MUR-SAD



MUR-SAD-S

Code	Model Description	Price
MUR-SAD-S	Saddle seat without backrest. Adjustable tilt facility. Adjustable standard height cylinder.	£383.00 + VAT
Height range	Standard cylinder 480 - 625mm Approximate height ranges are measured from floor to	top of seat pad.













Posture Range

















Posture Range





Code	Model Description	Price
POS-DC	DC seat. Adjustable tilt and backrest. Adjustable high cylinder and foot ring.	£473.00 + VAT
Height range	High cylinder 540 - 725mm Approximate height ranges are measured from floor to	top of seat pad.

POS-DC



Code	Model Description	Price
POS-DC-S	DC seat. Adjustable tilt and backrest. Adjustable standard height cylinder:	£441.00 + VAT
Height range	Standard cylinder 480 - 625mm Approximate height ranges are measured from floor to	o top of seat pad.

POS-DC-S



POS-NB

Code	Model Description	Price
POS-NB	DC seat without backrest. Static tilt. Adjustable high cylinder and foot ring.	£341.00 + VAT
Height range	High cylinder 540 - 725mm Approximate height ranges are measured from floor to	o top of seat pad.













Five Star Range





The Five Star range has a double curvature seat pad, which is longer than that of the rest of our range. This gives greater support under the thigh. It has exactly the same chassis as the Advanced GT which provides a fully adjustable back rest and seat tilt facility.

This range will accommodate the Dixon arms - see optional extras on page 21, and is popular with Opthalmic, Head & Neck and Micro surgeons.

▶ HFS-DCThis chair has an adjustable high cylinder and foot ring. It is ideally suited to accommodate any of our arms, and is perfect for the fully adjustable, removable Stainless Steel arms (Dix-arm) - see optional extras on page 21, which are used by many ophthalmic, Head & Neck surgeons. When used without arms, it is ideal for Aneasthetists, Sonographers, and Lab staff.













Five Star Range





Code	Model Description	Price
HFS-DC	DC seat. Adjustable tilt and backrest. Adjustable high cylinder and foot ring.	£472.00 + VAT
Height range	High cylinder 540 - 725mm Approximate height ranges are measured from floor to	top of seat pad.

HFS-DC



SLS-DC

Code	Model Description	Price
SLS-DC	DC seat. Adjustable tilt and backrest. Adjustable standard height cylinder:	£441.00 + VAT
Height range	Standard cylinder 480 - 625mm Approximate height ranges are measured from floor to	o top of seat pad.













Hydraulic



► CHROMA-HYD PATIENT CHAIR

This model is designed for the patient. It has a large seat pad and back rest and is fitted with secure arms. The arms are shortened and shaped downwards to enable the chair to be pushed under a table, such as a slit lamp, without the patient's hands or arms being trapped under the table. The chair can be lowered to enable the patient to be seated easily and safely, then once the patient is safely seated, the clinician can raise the patient to the required position without the risk of personal injury. The patient can then be lowered to enable a safe exit.

This chair has proved very popular with Eye Clinics for use with the slit lamp. However it has also been used in other clinical departments where the patient needs to be raised and lowered by a clinician.

- ► Raise and lower seat height whilst patient seated
- ► Ability to lock the swivel action
- Large seat and backrest for patient use
- ► Fixed foot ring/rest
- ► Fitted with static feet or castors
- ► Height range 490mm to 650mm
- ► Weight capacity 32 stones/203kg
- ► Delivered fully assembled





CHROMA-HYD	PATIENT CHA	ΝR
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Code	Model Description	Price
CHROMA-HYD	Adjustable seat height. Lockable swivel action. Adjustable hydraulic cylinder:	£699.00 + VAT
Height range	490 - 650mm Approximate height ranges are measured from floor to	o top of seat pad.













Luna Range



£274.00 + VAT





S-LUN-GT





Height range High cylinder 540 - 725mm

Approximate height ranges are measured from floor to top of seat pad.

Adjustable high cylinder with foot ring.

H-LUN-GT

S-LUN-GT

Code	Model Description	Price
S-LUN-GT	Adjustable Seat Tilt. Waterfall front. Adjustable standard cylinder:	£274.00 + VAT
Height range	Standard cylinder 480 - 625mm Approximate height ranges are measured from floor to	o top of seat pad.













Optional Extras



set £25.00 + VAT

Our standard chairs are supplied with the restraint castor - see page 5. Glides can be supplied at no extra cost - see below.



Code	Description	Price
LL Castors	Load Locking Castors provide ease of movement from one place to another. Castors lock automatically when weight applied.	set £25.00 + VAT
un-LL Castors	Un-Load Locking Castors provide stability at the point of sitting in the chair. Castors unlock automatically when weight applied providing movement while working. set £25.00 + VA	
Code	Description	Price
65mm-manloc	65mm Manual Locking Castors provide the user with the choice to lock the chair in position or	

have the castor freewheeling.



Code	Description	Price
Glides	Glides (Static Feet) plastic feet, to provide a static stool at all time typically used in Laboratories. Supplied in lieu of standard castors	



Code	Description	Price
FHC	Foot Height Control (FHC) This is an optional extra that enables the height range of the seat to be adjusted with the foot instead of a hand lever. Ideal for use when in scrubs. Please note: a high cylinder is used when a FHC is fitted.	d. £195.00 + VAT













Optional Extras





Description Price

> Dixon Arm Stainless steel fully adjustable arm. Precision engineered, laser cut for accuracy, enabling a 360° rotating action at 2 points. This enables the arm to extend forwards or wrap around in front of the operative to provide an elbow rest. The arm is height adjustable, with a good range, and is removable. The arm provides total flexibility. Available individually or as a pair.

Available for Five Star, Posture and Gemini. set £660.00 + VAT



Code	Description	Price
Adjarm Adjarm-SA Removable-SA	Adjustable Arm A basic arm that is height adjustable system, as an upgrade and can also be provided with Upholstered to match the chair. Available for Five St Height adjustable arm no swivel Height adjustable arm with swivel Removable adjustable arm with or without swivel	a swivel action.



Code	Description	Price
APC 19	19" Base small base for when space is limited or the clinician needs to get close to the patient.	£20.00 + VAT



Code	Description	Price
Ft-ring	Adjustable Foot Ring Supplied as standard with high cylinder. Can be supplied as an optional extra on a standard height cylinder.	£25.00 + VAT













Upholstery Shades

















Testimonials





"I have to say that the seats have scored a hit, we have had enquiries from other theatres re the supplier as they have made such a good impression. Colour coding to each theatre eliminated any arguments about which theatre the chair belongs in, the vast colour choice was excellent, the difficulty there was selecting the colours as there was such a variety. The different specification regarding the castors and glides was really useful.

The seats are extremely comfortable and the stool tops are a generous size. They have proved to be an excellent purchase and we will certainly come back to you in the future, thank you, for your service and attention to detail."

Theatre Sister, Spire Healthcare, Leicester

"The products are excellent. There is a large range, with a fantastic colour selection.
We therefore have a seat for everyone, including foot controlled ones for our hand and feet surgeons."

Nuffield Orthopaedic Centre, Oxford "Trials were conducted with both Murray and medical staff.
One distinguishing feature was the range of options available in colour, style and castor/brake options. The quality of the product can only be described as excellent."

Golden Jubilee National Hospital, Scotland "Murray's chairs and stools are being used by ophthalmic surgeons and nurses in theatre.

The seats are very comfortable and give good posture for our backs. The surgeons find them very supportive, as they sit throughout the surgery."

St. Thomas' Hospital, London

"My staff have found the seats extremely adjustable, very comfortable, very stable, and that the durability, wipe clean surface and good height adjustment made them a good choice for a laboratory environment."

Wendy Cottee, Haematology Department, Worthing & Southlands NHS Trust "We tried out the full range and made the decision to purchase a selection of them for different surgeons' needs. The stools themselves are of the highest quality and are very robust. In short, my staff and surgeons are very happy with my purchase."

Worthing Hospital, Sussex

"The Great Western Hospital chose to use Murray Equipment for its theatres' surgical seating needs and have been so satisfied with the products and service that three years later have used Murray Equipment again when we opened an extra five operating suites in the new Brunel Treatment Centre.

The quality of product, alongside the after sales service given by Murray Equipment, has been exceptional and we at the Great Western Hospital would certainly recommend their services."

Stewart Thompson, Deputy Trust Equipment Manager, Great Western Hospital, Swindon



















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