



Murray's
Dental Seating

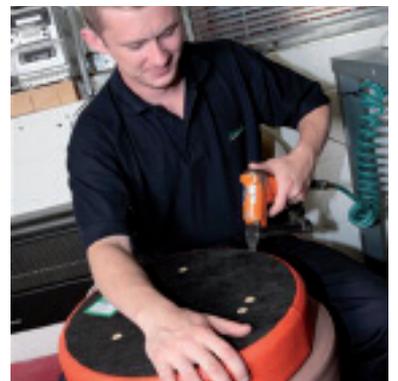
Murray's Dental Seating

▶ Murray Equipment Ltd was established in 1953 and is a respected manufacturer of dental seating and for clinical departments within the NHS.

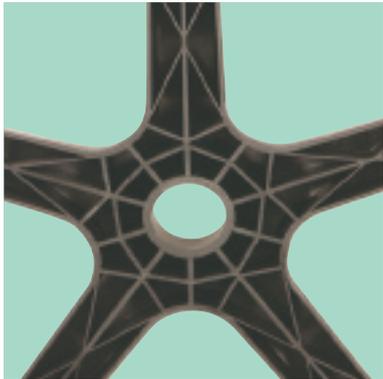
▶ Murrays provide exceptional value and high quality products. Our ergonomically designed seats reduce back and shoulder pain, especially for clinicians who have to sit for long periods, or in specific positions. Our seats are typically used in all therapy areas: **Dentistry, Laboratories** and many more clinical departments throughout hospitals with in the UK.

▶ All products comply with fire safety regulations, CE Medical Devices 93/42/EEC and ISO 9001. All our seating is free from latex. The upholstery has an antifungal backing and is breathable, wipe clean and impregnated with antibacterial agents at the point of manufacture. We also stock Belmont, A-dec, Anthos, Planmeca, Sirona and Technodent.

▶ Murray's seating is hand made at our factory in Chichester, 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. We are so confident in the quality of our products we provide a **five year guarantee** across the range.



Key areas to consider



Typical plastic base



Murray's wipe clean base



Underside upholstered

Key areas that are considered extremely important when choosing our seating

► Infection Control

The vinyl we use is impregnated with anti bacterial agents during the manufacturing process and an anti fungal backing is used on the material. The base of the chair is strengthened by a T bar which makes it very easy to clean. This is superior to the base that is normally used with office furniture which has a honeycomb effect underneath to strengthen it, which provides a perfect place for bacteria to breed. Murray's bases are also light in colour so that any dirt or blood is easily identified and cleaned. We even upholster the underside of the chair for easy cleaning. In addition our chairs are 100% Latex free including the castors.

► Posture

Our seating is ergonomically designed to promote the best posture possible. This is achieved by the shaping of the chairs and high quality chassis that offer full and independent adjustment.

► Cost saving

Correct seating will reduce back pain, fatigue and long term RSI issues, which will save vast amount 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. More information is available on request.

► Security

Colours are often used to identify to which department or surgery the chair belongs.

► Guarantee

All our stools are covered by our five year guarantee.

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 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, except the SGEM-GT, 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 lumbar support, and then locked into place



► Double Curvature

This means a contoured moulded seat pad.

► Restraint Castor

These act on vinyl flooring, similar to a normal free wheeling castor would act on a carpeted floor. This helps prevent the chair/stool skidding away from the operative, whilst giving 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 14-15 for a detailed description of their functions.

► Foot Height Control (FHC)

This is an optional extra (see page 14) that enables the height range of the seat to be adjusted with the foot, instead of a hand lever. 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 16). It is common practice that the colour is used as a device to identify which department or surgery the chair/stool belongs to.

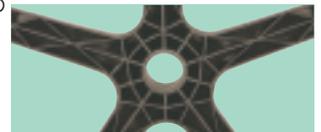
► The Base

of the chair is powder coated aluminium, which can be upgraded to polished aluminium.



Polished aluminium base

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



Typical honeycomb base

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



Murray's base

Gemini Range



SGEM-GT

► The SGEM-GT is our entry level of chair, offering a synchronised, tilt facility for the seat pad and backrest. This means that the operative can adjust the tilt of both seat pad and back rest with one handle this chair can be fitted with adjustable arms. See optional extras on pages 14-15.

► The HGEM-SAB is a specialist stool. Whilst the back rest will act as a lumbar support, it has been designed for an operative that requires a moveable arm, without having to leave the stool.

The arm can rotate 360 degrees, which provides an arm with one swift movement. Also the arm has a ratchet system allowing it to move closer or further away from the operative. It will also wrap a round in front of the operative providing a torso butt, without having to straddle the seat.

This is very popular with Dental Nurses.



HGEM-SAB

Round stool with 360° swing around backrest.

Gemini Range



HGEM-SAB

Code	Model Description
HGEM-SAB	Round stool with 360° swing around backrest. Adjustable high cylinder and foot ring. No tilt.
Height range	High cylinder 560 - 760mm Approximate height ranges are measured from floor to top of seat pad.



SGEM-GT

Code	Model Description
SGEM-GT	Gemini chair: Adjustable tilt and backrest. Adjustable standard height cylinder.
Height range	Standard cylinder 450 - 590mm Approximate height ranges are measured from floor to top of seat pad.



Advance Range

► The SADV-GT has a double curvature seat pad, with injected moulded foam, providing extreme comfort for the dentist 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 14-15.



HADV-GN

► 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.



SADV-GT

Advance Range



SADV-GT

Code	Model Description
SADV-GT	DC seat. Adjustable tilt and backrest. Adjustable standard height cylinder.
Height range	Standard cylinder 480 - 620mm Approximate height ranges are measured from floor to top of seat pad.



HADV-GN

Code	Model Description
HADV-GN	Round seat with backrest. No tilt. Adjustable high cylinder and foot ring.
Height range	High cylinder 560 - 760mm Approximate height ranges are measured from floor to top of seat pad.



Posture Range

The Posture range has been designed for the operative who needs to work close to the patient. The front edge of the seat has been cut away to encourage the legs to drop sideways rather than reaching forward. Whilst this range is likened to the saddle seat, it is not as harsh, therefore providing a broader appeal.

► The HPOS-SAB, is the same as the Gemini SAB, but includes the Posture seat pad which provides a static tilt facility.



POS-DC

► The POS-DC has a fully adjustable back rest and seat tilt facility, enabling a good neutral sitting position.



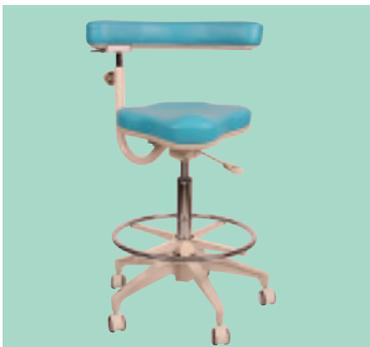
POS-SAB

Posture Range



POS-DC

Code	Model Description
POS-DC	DC seat. Adjustable tilt and backrest. Adjustable high cylinder and foot ring.
Height range	High cylinder 520 - 720mm Approximate height ranges are measured from floor to top of seat pad.



POS-SAB

Code	Model Description
POS-SAB-H	DC seat. 360° swing around backrest. Static tilt. Adjustable high cylinder and foot ring.
Height range	High cylinder 550 - 750mm Approximate height ranges are measured from floor to top of seat pad.



POS-SAB-S

Stools & Saddle Seats



MUR-SADD-H

Our research and development has shown that a round stool does not promote good posture so **we have developed a range of stools which will promote a far better posture for the dentist.** We still offer a round stool but would encourage and advise purchasers to look at the alternatives that we have to offer:

► 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.

► The Posture stool (POS) with the tilt facility has proved to be a very popular choice. The Advanced DC range has appealed to clinicians and staff who prefer a larger seat pad.

► All stools can be fitted with a foot height control - see optional extras on page 14.



HADV-NB

Stools & Saddle Seats



MUR-SADD-H

Code	Model Description
MUR-SADD-H	Saddle seat without backrest. Adjustable tilt facility. Adjustable high cylinder and foot ring.
Height range	High cylinder 550 - 750mm Approximate height ranges are measured from floor to top of seat pad.



POS-NB

Code	Model Description
POS-NB	DC seat without backrest. Static tilt. Adjustable high cylinder and foot ring.
Height range	High cylinder 520 - 720mm Approximate height ranges are measured from floor to top of seat pad.



HADV-NB

Code	Model Description
HADV-NB	Round seat without backrest. No tilt. Adjustable high cylinder and foot ring.
Height range	High cylinder 540 - 740mm Approximate height ranges are measured from floor to top of seat pad.



SADV-NB

Code	Model Description
SADV-NB	Round seat without backrest. No tilt. Adjustable standard height cylinder.
Height range	Standard cylinder 450 - 590mm Approximate height ranges are measured from floor to top of seat pad.

Optional Extras



Code	Description
LL Castors	Load Locking Castors provide ease of movement from one place to another. Castors lock automatically when weight applied.
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.



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



Code	Description
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. FHC can be fitted to all models.

Optional Extras



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

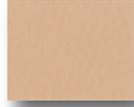
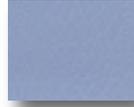
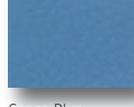
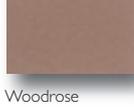
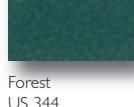


Code	Description
Ali Base	Polished Aluminium Base This is an optional extra available for a minimum additional cost.



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

Upholstery Shades

							
Adobe White US 394	Ivory US 500	Coral Sand US 502	Froth US 501	Surf US 513	Fjord Blue US 517	Bristol Blue US 515	Pink US 503
							
Alabaster US 396	Parchment US 385	Shell US 402	Sand US 384	Dusty Jade US 417	Turquoise US 419	Dutch Blue US 518	Mauve US 415
							
Taupe US 410	Bone US 404	Peach US 406	Vicuna US 401	Northwoods US 528	Grotto US 426	Wedgewood US 414	Tea Rose US 416
							
Putty US 403	Bisque US 409	Rose US 412	Doe US 519	Lilac US 508	Sage US 526	Space Blue US 353	Rouge Red US 505
							
Gray Moss US 525	Dewberry US 424	Sunset US 521	Camel US 501	Crocus US 433	Artichoke US 527	Royal US 354	Raspberry US 362
							
Dove US 413	Woodrose US 423	Paprika US 370	Oak US 421	Deep Violet US 511	Olive Green US 529	Regimental Blue US 345	Dark Cherry US 507
							
Greystone US 425	Chestnut US 375	British Tan US 365	Terra Cotta US 376	Grape US 509	Alpine US 530	Imperial Blue US 432	American Beauty US 360
							
Gunmetal US 392	Bronze US 523	Gingersnap US 369	Cinnamon US 377	Sangria US 506	Forest US 344	Sky Blue US 516	Tomato US 358
							
Blue Ridge US 427	Mocha US 381	Cinnabar US 520	Goldenrod US 324	Plum US 361	Yew Tree US 350	Capri Blue US 514	Rosalee US 504
							
Graphite US 429	Rustic Brown US 522	Claret US 357	Golden Corn US 524	Dark Purple US 512	Emerald US 343	China Green US 434	Mandarin Orange US 372
							
Black US 393	Espresso US 383	Burgundy US 364	Sun Yellow US 322	Concord US 510			

Our standard upholstery shades meet the strict fire and safety regulations and are tested to Crib 5. Colours depicted may not be an exact representation of the actual material used but are the closest possible using litho printing. Please ask for a swatch for colour matching.

Testimonials

“At Hague Dental Supplies, we have been supplying Murray stools to our customers for over a decade. During this period, a problem has been exceptionally rare, and there has never been a problem that wasn't rectified immediately.

Murray Equipment offer a good value range of stools to match most manufacturers' colour schemes. This means that the dentist can be offered a high quality alternative product, to the main equipment suppliers' often limited range, without upsetting the aesthetics of the surgery.”

Hague Dental Supplies, South London

“Murray Equipment are an extremely efficient and professional company to deal with. Always helpful and adaptable. Offering a reliable and wide range of stools to suit all individual needs. We are pleased to be associated with their name.”

Dental Integrated Systems Ltd, Plymouth

“We here at Promec Dental have always found Murray Equipment to be accommodating, helpful and prompt on deliveries. The quality of manufacture against value for money makes Murray Equipment an obvious choice.”

Promec, Kinver, West Midlands

“An excellent well made product, with a large variety of colours. Complete with a good customer care service which gives a good all round package.”

DB Dental Equipment Ltd, West Yorkshire

“Bondent has been a supplier of Murray stools for many years and has always been impressed by their quick response and the quality of their products. If you're looking for stools, make Murray Equipment your number one choice.”

Phil Beard, Bondent UK Ltd, Teddington

“Dentaquip has been purchasing equipment from Murray Equipment for over 20 years. During this time we have found their products to be robust and extremely reliable. These factors together with the obvious quality and attention ensure that the end user can be confident of receiving a product that delivers up value for money each time they buy from the range.”

Tom Kennedy, Dentaquip, Northern Ireland



MURRAY STOOLS STOCKISTS

SCOTLAND

Henry Schein, Glasgow	0141 951 4518
Dental Directory, Perth	07808 943 643
Wright / Cottrell, Dundee	01382 833 866
Wright / Cottrell, Glasgow	0141 420 2046

NORTH

BDS Dental Equipment, Barnsley	01226 208 810
Dental Directory, Liverpool	0500 008 798
DB Dental, Brighouse	01484 401 015
Dental Buying Group, Winsford, Cheshire	08450 066 113
Wright / Cottrell, Leeds	01924 446 446

MIDLANDS

Bradgate Dental, Leicestershire	07970 419 361
DPM Practice Management, Great Yarmouth	01502 730 891
Grove Dental, Shrewsbury	01743 741 602
Mercia Dental, Lichfield	01543 262 888
Promec Dental, Kinver	01384 878 871
R&J Taylor, Sutton Coldfield	0121 354 2485
Smiles Dental Sales, Solihull	0121 742 2180
Wright / Cottrell, Birmingham	0121 328 2200

SOUTH EAST

Dental Directory, Witham	01376 500 222
Bondent, Teddington	0208 614 6979
Dental Dynamix, Slough	08448 008 870
Kavo Dental, Amersham	01494 733 028
Nesor Equipment, Lewisham	0208 852 8545
SPS, Waltham Abbey	01992 787 870
West One Dental, Croydon	0208 568 3393
Wright / Cottrell, London	0208 568 3393
Qudent, Worthing	01903 211 737
DESS Ltd, Southampton	02380 735 000

SOUTH WEST

Beaverdent, Torpoint	01752 814 866
Qualident, Christchurch	01202 477 528
Woodlane Dental, Bristol	01454 314 302

WALES

Henry Schein Minerva, Cardiff	02920 490 504
Wright / Cottrell, Swansea	01792 774 462

IRELAND

Dentaquip, County Antrim	02892 601 000
Henry Schein, Belfast	02890 370 702
DMI Formerly McCormack, Dublin	00353 14273 700
Henry Schein, Dublin	00353 14565 288
Karma Dental, Dublin	00353 18376 296

Murray's
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