
Please read this in conjunction with our
stand-alone Euris S1, S6 & S8 brochure

Dental Equipment

2023/24



belmontdental.co.uk

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Made by hand and mind, in Japan

Since 1921 in Osaka, Japan, Takara Belmont has been casting metals for chairs. Almost one hundred years on, still in Osaka, we manufacture every piece of every chair and light or x-ray unit we deliver to market.

The provenance of our product is thus unquestionable, and the high quality of our products is maintained by the familiarity of eye, hand and mind that comes with our loyal workers. This gives us peace of mind before it gives you peace of mind.

For our long-standing factory managers, the tireless metalworkers and dedicated assembly line technicians, the factory is a workplace where minds are relaxed and spirits are devoted.

Ambidextrous Eurus S8



Beautiful, Healthier Lives

 **Belmont**

Belmont's innovations for dentistry stem from a long and withstanding heritage in the fulfilment of the human need for comfort and desire for beauty. Across the globe, this desire is deepening.

belmontdental.co.uk

Future Treatment Centres

In the dental industry, where a very high proportion of Operators and Assistants suffer from MSDs, Belmont believe there is a healthier way to work.

Belmont's advancement of Below-the-Patient delivery system ergonomics realises a greater efficiency of time, space and energy. A level of console versatility yet unseen where your every task becomes easier; less reaching, a new calmness and the clearest lines of communication. This is what we strive for, a better daily operation for all.

Eurus S8 | Eurus S6 | Eurus S1 | Voyager III

Eurus Series

Note: For full product specification and range of additional options available, please read this brochure in conjunction with our **stand-alone Eurus S1, S6 & S8 brochure**.



The Eurus product range now increases to **three** models, all with flexible delivery systems, and is the result of major investment to create our best dental treatment centres to date.



Eurus Series

The Eurus family takes Belmont onto a whole new level.

Eurus S1 Holder Type

- > Over the patient delivery system
- > High quality construction
- > Handle facilitates touch-screen operation
- > Also available as Rod Type and Mobile Cart



Eurus S8 Holder Type

- > Base mounted delivery system
- > Fully ambidextrous
- > Top level specification
- > Intuitive touch-screen
- > Wireless foot controller as standard
- > Also available as 'Vac-Pac System'



Eurus S6 Holder Type

- > Stylish, compact and efficient
- > Precise doctor table positioning
- > Powerful intuitive touch-screen with advanced instrument control and optional WaveOne technology
- > Wireless foot controller as standard
- > Also available as 'Vac-Pac System'



Eurus S8 Rod Swing

- > Chair mounted under patient delivery system
- > Fully ambidextrous
- > Ultra-flexible unit head rotates 90 degrees left and right for more accurate positioning
- > 'A' Type with three fibre optic out-lets as standard
- > Wireless foot controller as standard
- > Also available as 'Vac-Pac System'



Note: For full product specification and range of additional options available, please read this brochure in conjunction with our **stand-alone Eurus S1, S6 & S8 brochure**.

Voyager III

Key features of the range:

- Below-the-Patient swing-arm delivery system
- Ambidextrous
- Preparation zone
- Flexible delivery options
- Seamless upholstery
- Standard, Ultrasoft and Ultrasoft Pro fabric options
- Air operating system
- Upgradeable Operator's console functionality



Voyager III ‘Surgery System’

Ambidextrous, hygiene-conscious and simple to operate

Seamless Upholstery in Sonora (Ultrasoft fabric)



The central pivot design enables the very easy changeover procedure and provides 100% equality for left- and right-handed Operators. The simplicity of this elegant solution also allows the table to be positioned behind a Patient for discretion or cleaning and preparation.

Ambidextrous treatment centre

Base-mounted arm provides full
Operator access from 9–3 o'clock



Operator's table key features:
Air operation
Control panel for chair movements
Easy-clean surfaces
Height-adjustable
Removable steel tray and rubber mat

Extending and rotating
the Assistant's console
enables very comfortable
single-handed operation

Control chair movements and instruments at the foot controls.
Voyager III is an uncluttered, simple and reliable working partner
which allows the Operator full control with the option of mounting
a control panel on the Operator's console.



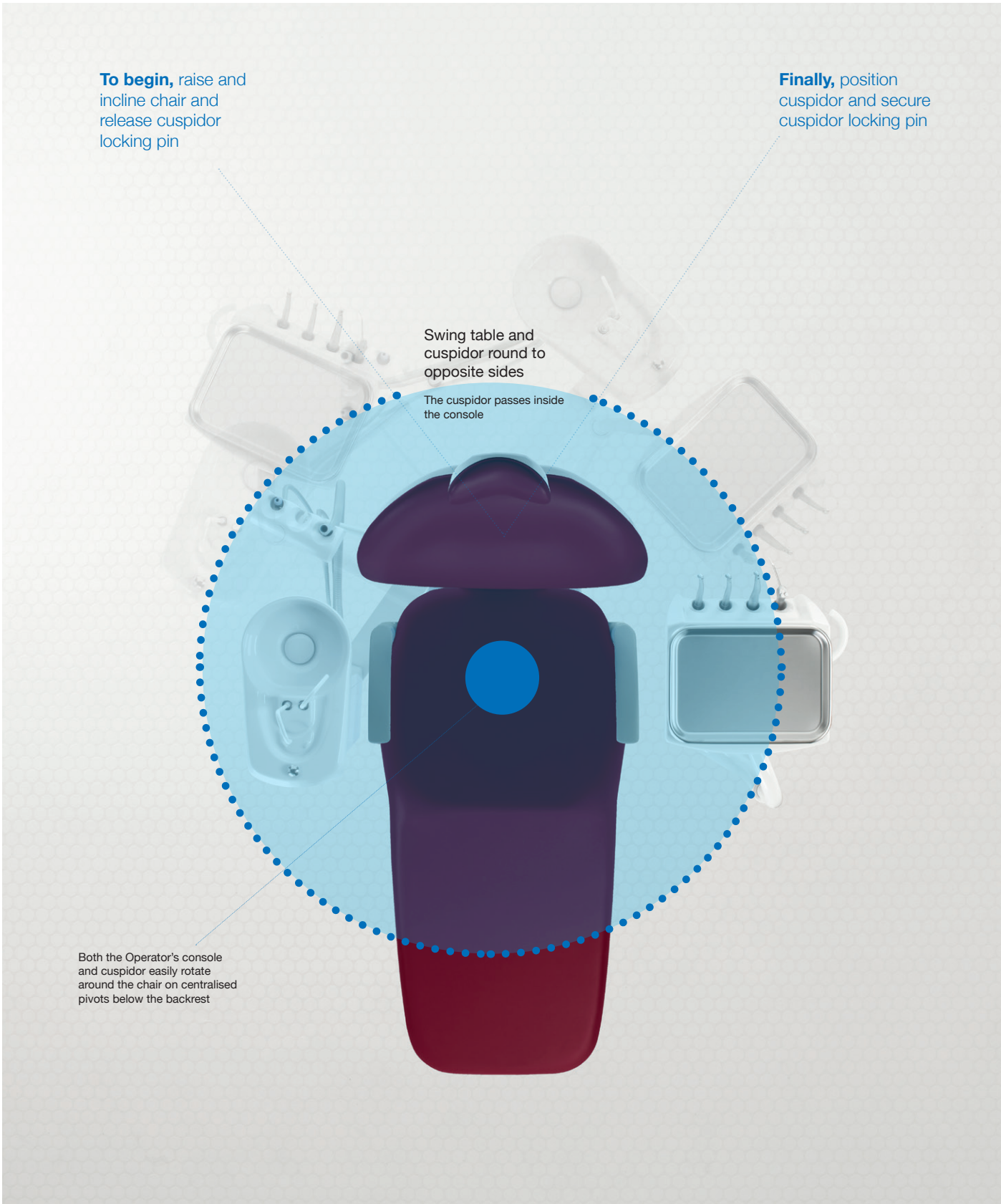
300 LED Series



Aldo Blue (Standard)

Voyager III qualities

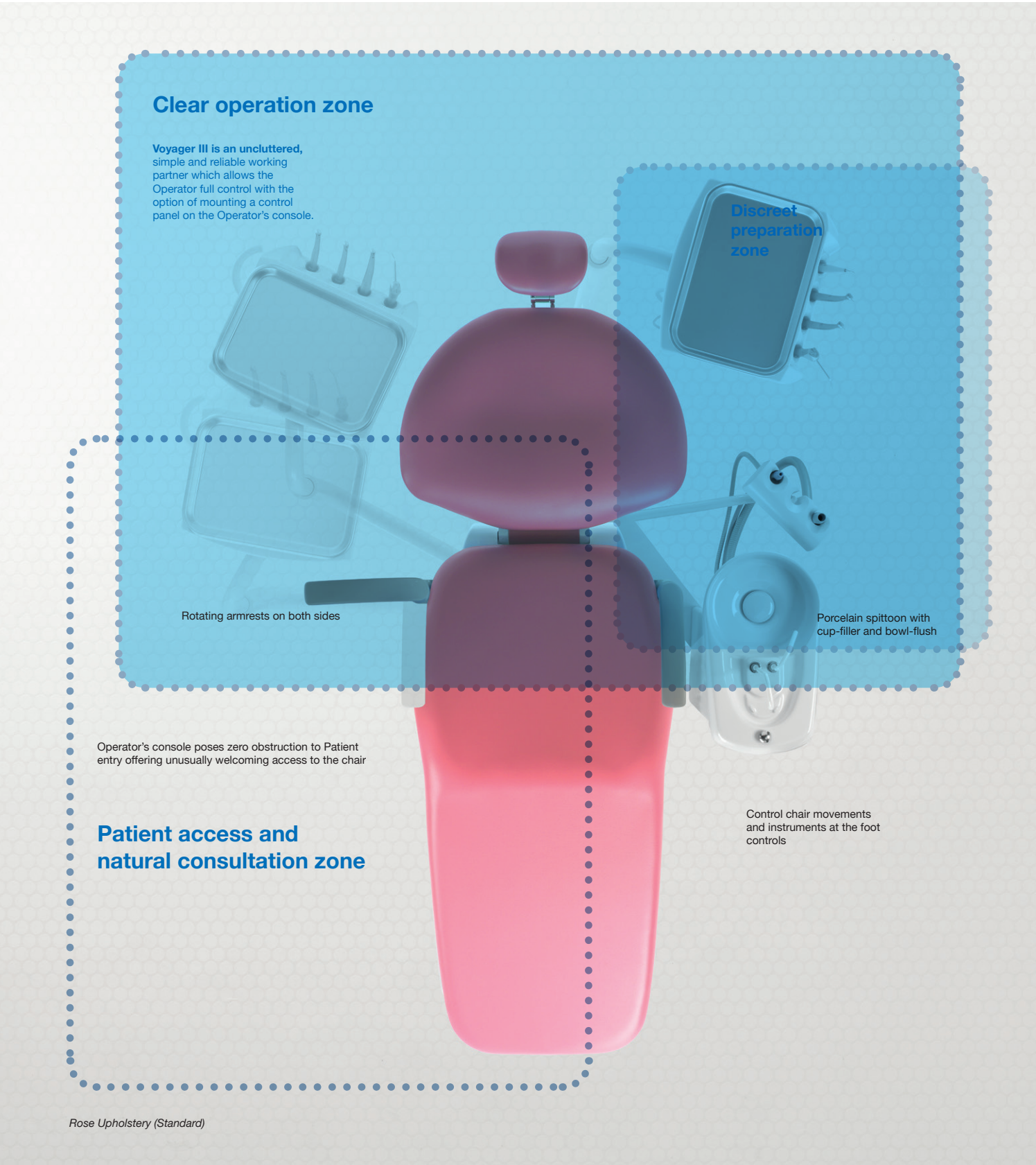
High value ambidextrous workflow- efficiency for Dentists and Hygienists



60 second changeover requires no tools, no particular strength or technique and results in identical conditions for left- and right-handed Operators.

Voyager III 'Surgery System' right-handed set up

Ambidextrous treatment centre



Voyager III ‘Flexible SP’

Clutter-free, easy-clean treatment centres for specialist preferences

Ambidextrous treatment centre

Lowered chair and opened armrest pose an easy entry

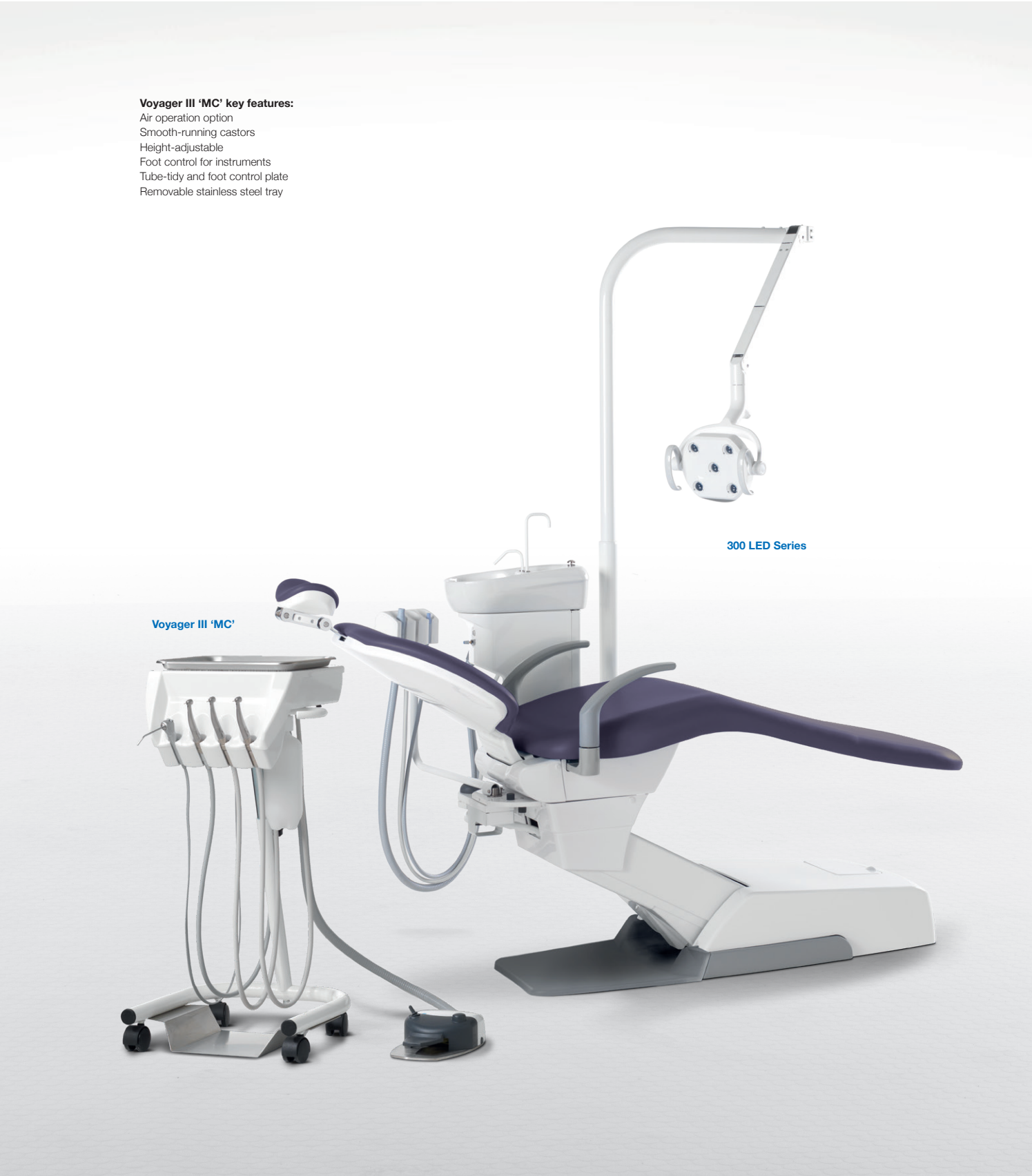


The epitome of **Operator-friendliness**, with equal left- and right-handed compatibility, the simplicity of Voyager III is a blessing. Space-saving and highly efficient, the 'Flexible SP' package allows you to choose the delivery system most fitting to your Practice and your working method.

20–21
Voyager III



Voyager III 'M'



Voyager III qualities

Treatment Centres, ‘Flexible’ systems and compatible equipment

Package notes: Air (A) operation on all Voyager III treatment centre packages

Voyager III treatment centre
‘Surgery System’



Chair, Operator's table and cuspidor with Assistant's console

‘Flexible SP’



Chair and cuspidor with Assistant's console

Voyager III compatible modular & mobile delivery systems

Clesta II ‘MC’ (A)



Air version

Clesta II ‘MC’ (E)



Electric version

Clesta II ‘M’ (A)



Air version

Clesta II ‘M’ (E)



Electric version

Voyager III ‘MC’ (A)



Air operation

Voyager III ‘M’ (A)



Air operation

LED operating light options

900 LED Series



10 LEDs

300 LED Series



5 LEDs

Voyager III

Features and options

Below-the-Patient delivery system

Base-mounted delivery arm



Central pivot delivers ambidextrous delivery

Holder type



4 handpiece outlets

‘Flexible’ systems and bespoke delivery options



Voyager III ‘MC’



Voyager III ‘M’

Operator's table & console options

Air operation



Hygiene-conscious design and easy-clean surfaces

Operator's control panel option



For chair movements

Rectangular, Below-the-Patient table



Removable stainless steel tray

Chair features

Twin-articulating headrest



Ultra versatile movements operated by one hand, fitting for various Patient heights including small children

Ultra-slim backrest



Cuspidor features

Spittoon



Assistant's console



Hygiene-conscious, easy clean spittoon and Assistant's console

Upholstery options

Seamless upholstery



Available with Ultrasoft Pro, Ultrasoft or Standard fabric

Operating light mounting options

300 LED Series light as example



Unit-mounted for Voyager III



Ceiling-mounted with pole length options

Flexible Delivery Systems

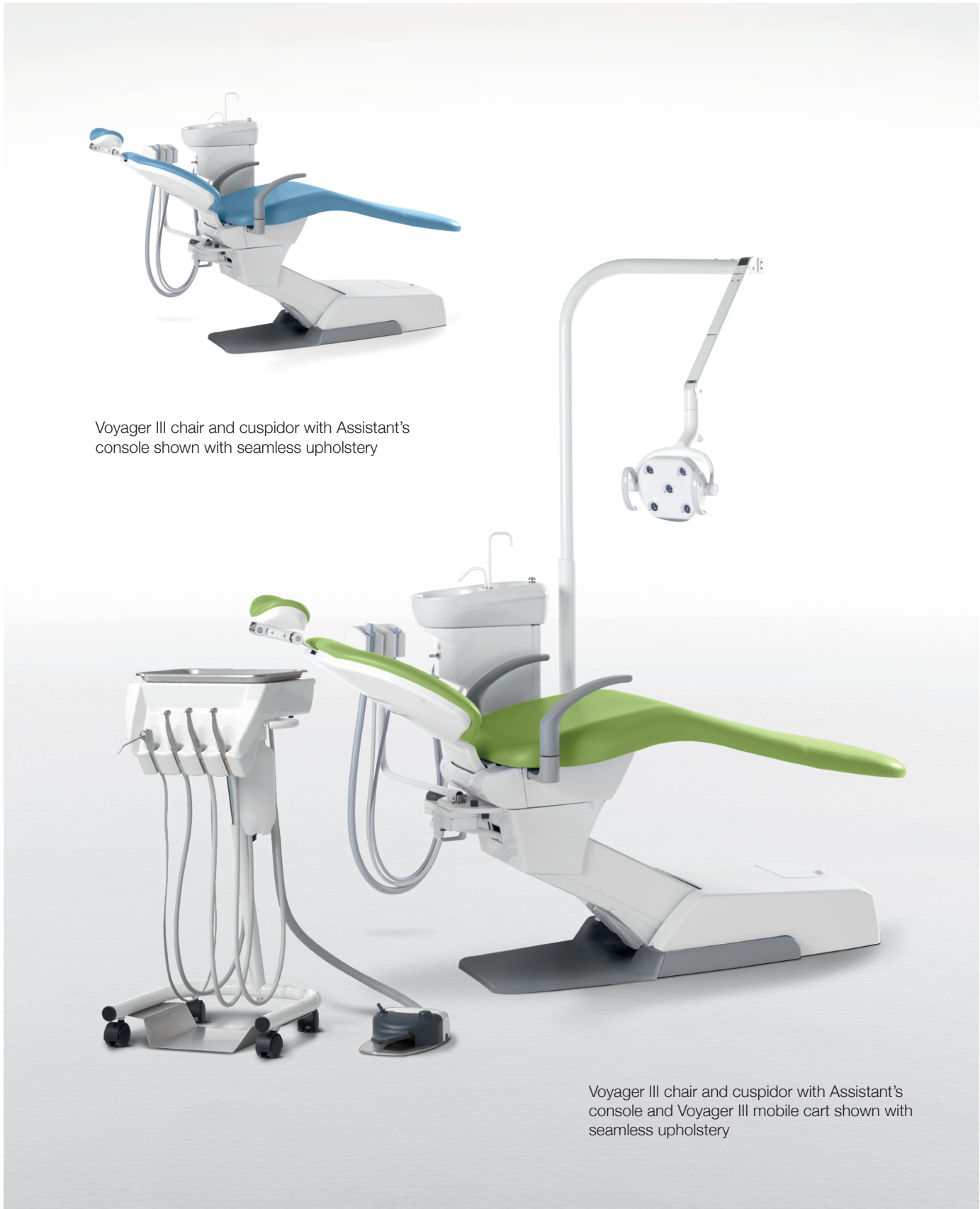
Key features of the range:

- Unit-mounted light options
- Mobile and Module delivery options
- Air and Electric versions
- Upgradeable Operator's console functionality

Flexible Treatment Centres

Available with or without mobile carts

Voyager III 'Flexible System'



Flexible Treatment Centres

Available with seamless and luxury upholstery

Cleo II 'Flexible System' with Clesta II mobile cart



Modules and Mobile Carts

A delivery system to suit you and the workflow of your Practice

Voyager III 'MC'

Voyager III 'MC' key features:

- Air operation
- Smooth-running castors
- Height-adjustable
- Foot control for instruments
- Tube-tidy and foot control plate
- Removable stainless steel tray



Cabinet mounted module

Adjustable table height 600–880mm



One three-way syringe and three handpiece outlets

The space-conscious and friendly delivery system compatible with any standalone chair or Belmont 'Flexible' treatment centre package.



Cabinet Module options – with horizontal arm

Clesta II 'MC'

Clesta II 'MC' key features:

- Air and Electric versions
- Smooth-running castors
- Height-adjustable
- Rotating and tilting instrument holder
- Foot control for instruments
- Tube-tidy and foot control plate
- Removable rubber mat



'A' version console

Adjustable table height 671–911mm

E' version console features:

- Digital display and timer
- Preset micro-motor
- Torque control with Auto-Reverse
- 2 fibre-optic turbine hoses




One three-way syringe and up to four handpiece outlets available

Flexible Delivery Systems

Modular and mobile equipment,
and compatible ‘Flexible’ treatment
centres


Modular & mobile delivery systems

Clesta II ‘MC’ (A)




Air version

Clesta II ‘MC’ (E)




Electric version

Clesta II ‘M’ (A)




Air version

Clesta II ‘M’ (E)




Electric version

Voyager III ‘MC’ (A)



Air operation


Voyager III ‘M’ (A)



Air operation


‘Flexible’ treatment centres

Cleo II Flexible System



Chair and cuspidor with Assistant's console

Voyager III Flexible SP




Chair and cuspidor with Assistant's console

Flexible Delivery Systems

Features and options

Mobile Cart & Module console features
Electric version with upgrade options



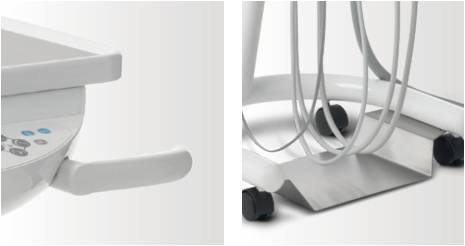
Easy-clean single-piece membrane control panel and digital display

Air version



Easy-clean single-piece membrane control panel


Mobile Cart features
Easy and tidy operation




Handle can be mounted for left- or right-hand use

Stainless steel tube-tidy plates


Foot controls
For chair movements



For instruments




Chair features
Seamless upholstery




Available in Ultrasoft Pro, Ultrasoft or Standard fabric

Luxury upholstery



Available in Ultrasoft Pro, Ultrasoft or Standard fabric

LED operating light options
900 LED Series




10 LEDs

300 LED Series




5 LEDs


Operating light mounting options
900 LED Series light as example



Unit-mounted for Voyager III



Unit-mounted for Cleo II



Ceiling-mounted with pole length options

Dental Chairs

Key features of the range:

- Available with Seamless or Luxury* upholstery
- Standard, Ultrasoft and Ultrasoft Pro fabric options
- Folding, extending legrest or fixed seat options
- Chair rotation (Progres)
- Twin-articulating headrest
- Power headrest (055 Clair)
- Ultra-slim backrest designs
- Synchronised, near-silent chair movements
- Double-density cushioning
- Foldaway/rotating and detachable armrests
- Foot controls for chair movements

* Luxury upholstery is not available with Progres or Voyager III chairs

050/055 Clair chair

Inviting and comfortable from consultation through operation

Luxury Upholstery in Lagoon (Ultrasoft fabric)



055 Clair
With power headrest

The very compact footprint and folded legrest of the Clair chair combine to pose the most welcoming and accessible Patient entry possible. Folding back the armrest and lowering the chair makes it easy for almost anybody to take their seat.



Patient-friendly chair offering the most pleasant consultation position possible

- Clair chair key features:**
- Folding and extending legrest with safety feature
 - Headrest options
 - Ultra-slim backrest
 - Lumbar support
 - Foldaway, detachable armrests
 - Integrated foot control stalks
 - Chair preset positions
 - Luxury and Seamless upholstery options



055 Clair
With power headrest

Lumbar support and double-density cushioning increase comfort for Patients during extended treatments

Foldaway, detachable armrests on both sides

Folding and extending legrest enables the easiest Patient entry/exit via the front or either side of the Clair chair

Wheelchair access from either side of the chair is increased by Clair chair's unique combination of an inclined chair and opened armrest

Taupe (Ultrasoft)

050/055 Clair chair

Uniquely ideal all-round comfort



Ultra-slim backrest design with twin-articulating headrest



050 Clair
Maximum safe working patient weight of
200kg (IEC60601-1 / ISO 6875)

050 Clair
with twin-articulating headrest



Lumbar support and double-density cushioning increase comfort for Patients during extended treatments

Folding and extending legrest safety feature ensures that the legrest retracts if contact is made with any object

Ultra-slim backrest improves Operator's working comfort

Integrated foot control stalks for chair movements including two programmable presets, Last-Position memory and Auto-Return

The unique, folding and extending legrest provides unrivalled comfort and maximum Patient and Operator access within a very compact footprint. Chair movements are synchronised and smooth, reducing the anxiety and insecurity that is common among Patients.

055 Clair
Maximum safe working patient weight of
165kg (IEC60601-1 / ISO 6875)

055 Clair
with power headrest



ic-DF
Operator's stool

055 model includes a third stalk for the power headrest

The telescopic base is a superior, elegant design solution for easy hygiene maintenance – smooth, white surfaces, with integrated foot controls

Dark Knight (Ultrasoft Pro)

Progres and Clesta II chairs

Comfort, class and contemporary design



Ultra-slim backrest design with twin-articulating headrest



Ultra-slim backrest with raised wings increase Operator access

- Progres chair key features:**
- 60° chair rotation
 - Seamless upholstery
 - Standard, Ultrasoft and Ultrasoft Pro upholstery fabric options
 - Smooth, synchronised, near-silent chair movements
 - Double-density cushioning
 - Lumbar support

Maximum safe working patient weight of
135kg (IEC60601-1 / ISO 6875)

Left and right rotation



- Clesta II chair key features:**
- Seamless or Luxury upholstery option
 - Standard, Ultrasoft and Ultrasoft Pro upholstery fabric options
 - Smooth, synchronised, near-silent chair movements
 - Double-density cushioning
 - Lumbar support (Luxury Upholstery option)
 - Foot control for chair movements

Maximum safe working patient weight of
200kg (IEC60601-1 / ISO 6875)

Progres Chair

Left and right rotation offers some flexibility to Operators and improves access for all types of Patient.



Twin-articulating headrest

Rotating armrests on both sides

Clesta II Chair

Twin-articulating headrest

Rotating armrests on both sides



Mauve (Ultrasoft Pro)

Blueberry (Ultrasoft Pro)

Dental Chairs

Models and compatible equipment

Standalone dental chairs with folding legrest

055/050 Clair



Luxury / Seamless upholstery options

Standalone dental chairs with fixed seat

Clesta II



Luxury / Seamless upholstery options

Progres



Seamless upholstery

Standalone dental chairs with folding legrest

Eurus Swivel



Luxury / Seamless upholstery options

Maximum safe working patient weight of **165kg** (IEC60601-1 / ISO 6875)

Eurus power headrest is available as an option

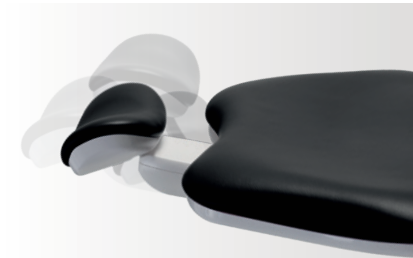


Dental Chairs

Features and options

055 Clair's power headrest

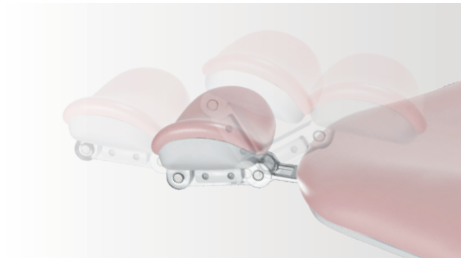
Smooth, silent movements operated by the foot stalk



Fitting for various Patient heights

Twin-articulating manual headrest

Ultra versatile movements operated by one hand



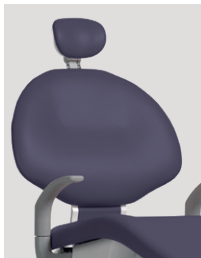
Fitting for various Patient heights including small children

Lumbar support

055/050 Clair



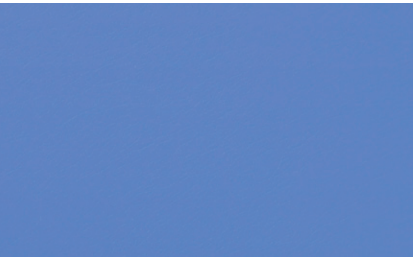
Progres



Clesta II chair, in Luxury Upholstery also features lumbar support

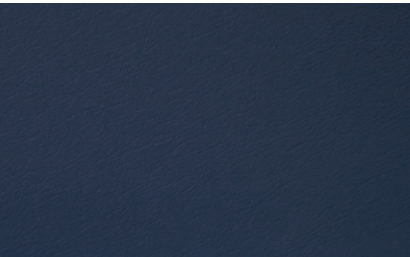
Upholstery fabric options

Standard fabric



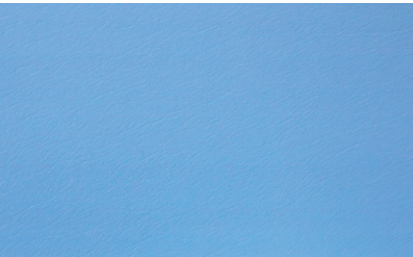
Smooth-to-touch for easiest hygiene maintenance

Ultrasoft fabric



Soft-to-touch upholstery

Ultrasoft Pro fabric



Ink and denim resistant, antimicrobial, soft-to-touch upholstery

Modular & mobile delivery systems

Clesta II 'MC' (A)



Air version

Clesta II 'MC' (E)



Electric version

Clesta II 'M' (A)



Air version

Clesta II 'M' (E)



Electric version

Voyager III 'MC' (A)



Air operation

Voyager III 'M' (A)



Air operation

LED operating light options

900 LED Series



10 LEDs

300 LED Series



5 LEDs

Foot controls

For chair movements



For instruments



Eurus electronic foot control for accurate instrument operation with integrated lifting handle



Operating Lights

Key features of the range:

- LED options
- Shadowless light
- Touchless ON/OFF sensors
- Composite Safe Curing Mode
- Light intensity control
- Easy-clean, smooth surfaces
- Triple-axis head movement
- Zero-drift balance-arm
- Mounting options
- Retrospective-fitting option

Belmont defines ‘well-defined’

The sharpest and whitest light pattern



900 LED Series delivers a natural white light at 5,000 Kelvin



Light intensity is adjusted by stepless control on the 900 and 300 LED series. Increasing the distance slightly from the target will also dim and feather the light pattern. LED is 80% more energy-efficient than Halogen.



900 LED Series delivers a natural white light at 5,000 Kelvin



900 LED Series

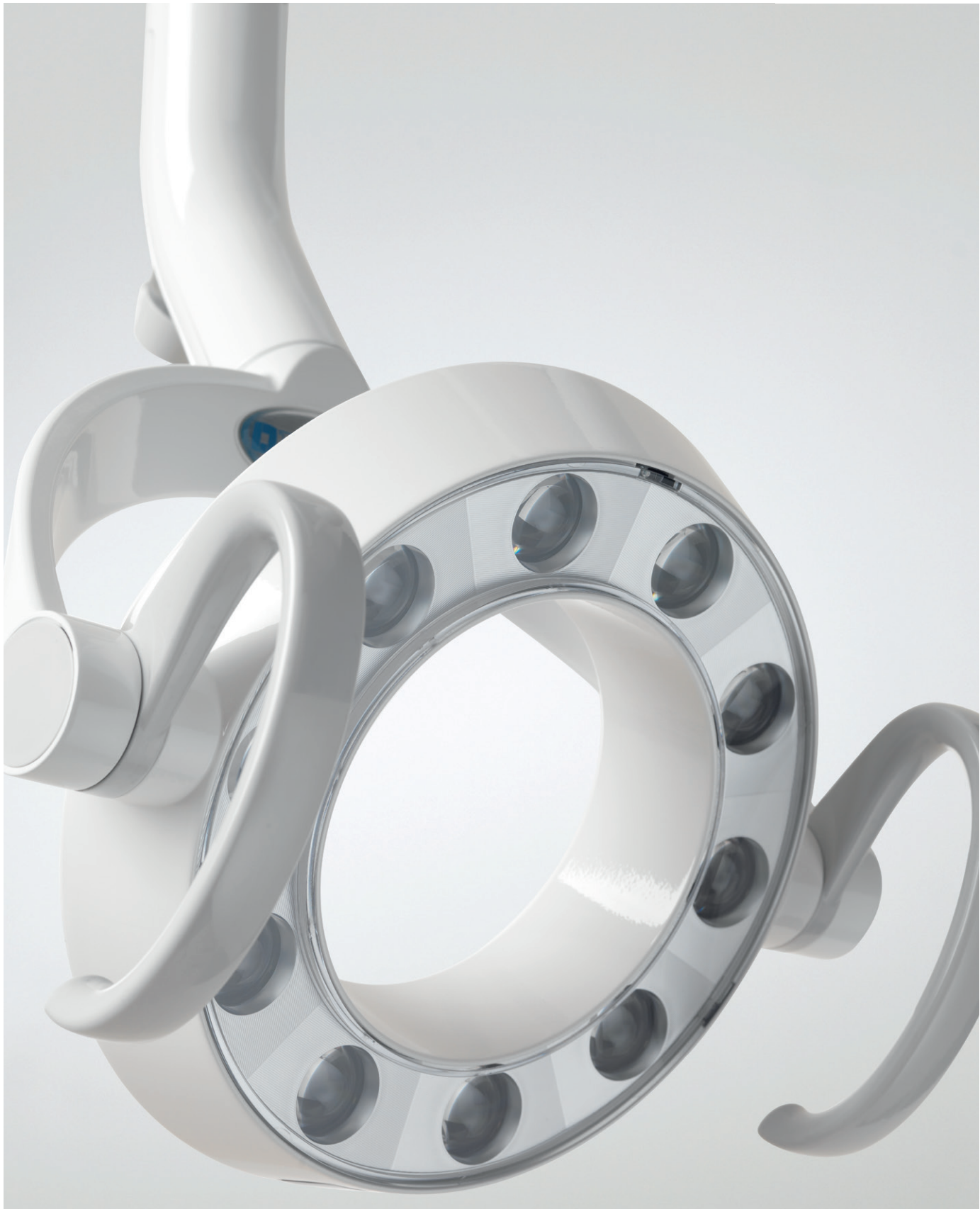
Cool, compact, lightweight, fluid operation



Balance-arm ensures zero-drift and precise positioning



Triple-axis head movement – rotation, swivel and tilt



900 LED Series lights offer a performance level that advances light quality and working comfort into the future. The slender, circular head is easy to move, very easy to clean and a joy to operate by the touchless sensor and stepless intensity control dial.



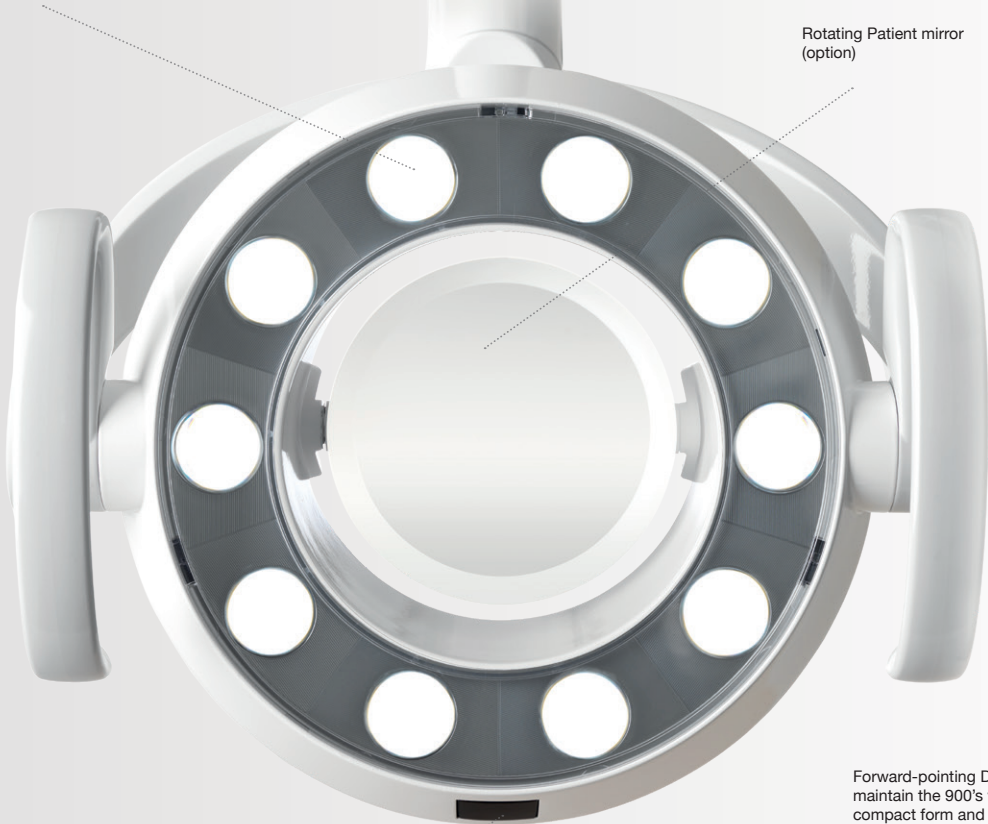
Maximum compactness improves sight lines between dental teams



Stepless control of light intensity between 4,000 and 35,500 Lux

900 LED Series key technical features:
10 LEDs
White natural beam (5,000 Kelvin)
85x155mm light pattern at 650mm focal distance
Composite Curing Safe Mode (at 5,500 Lux)
Auto ON/OFF with preset chair positions

Ten LEDs are encased behind a single-piece cover preventing mist from entering the light head, reducing the maintenance required



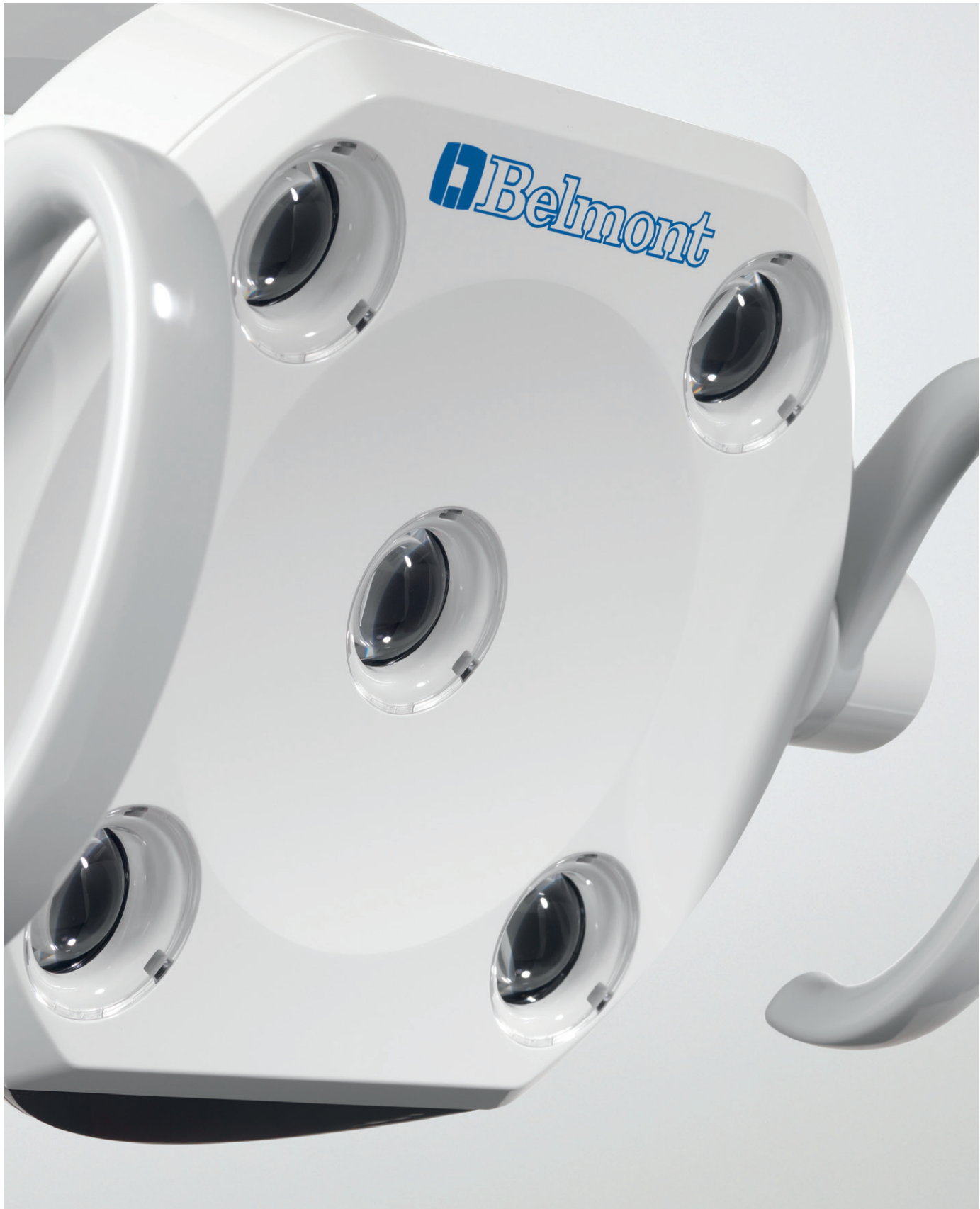
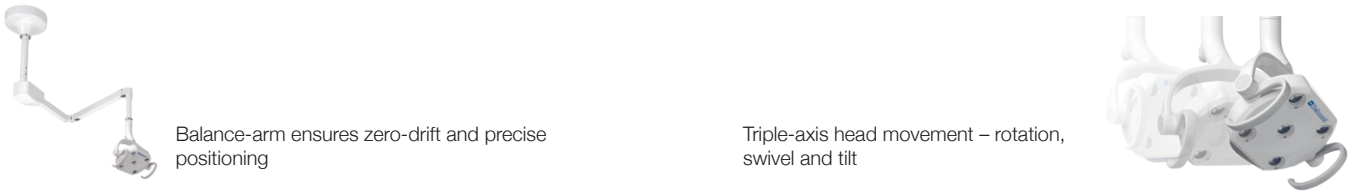
Rotating Patient mirror (option)

Forward-pointing D-handles maintain the 900's very compact form and enable re-positioning with a single finger during operation

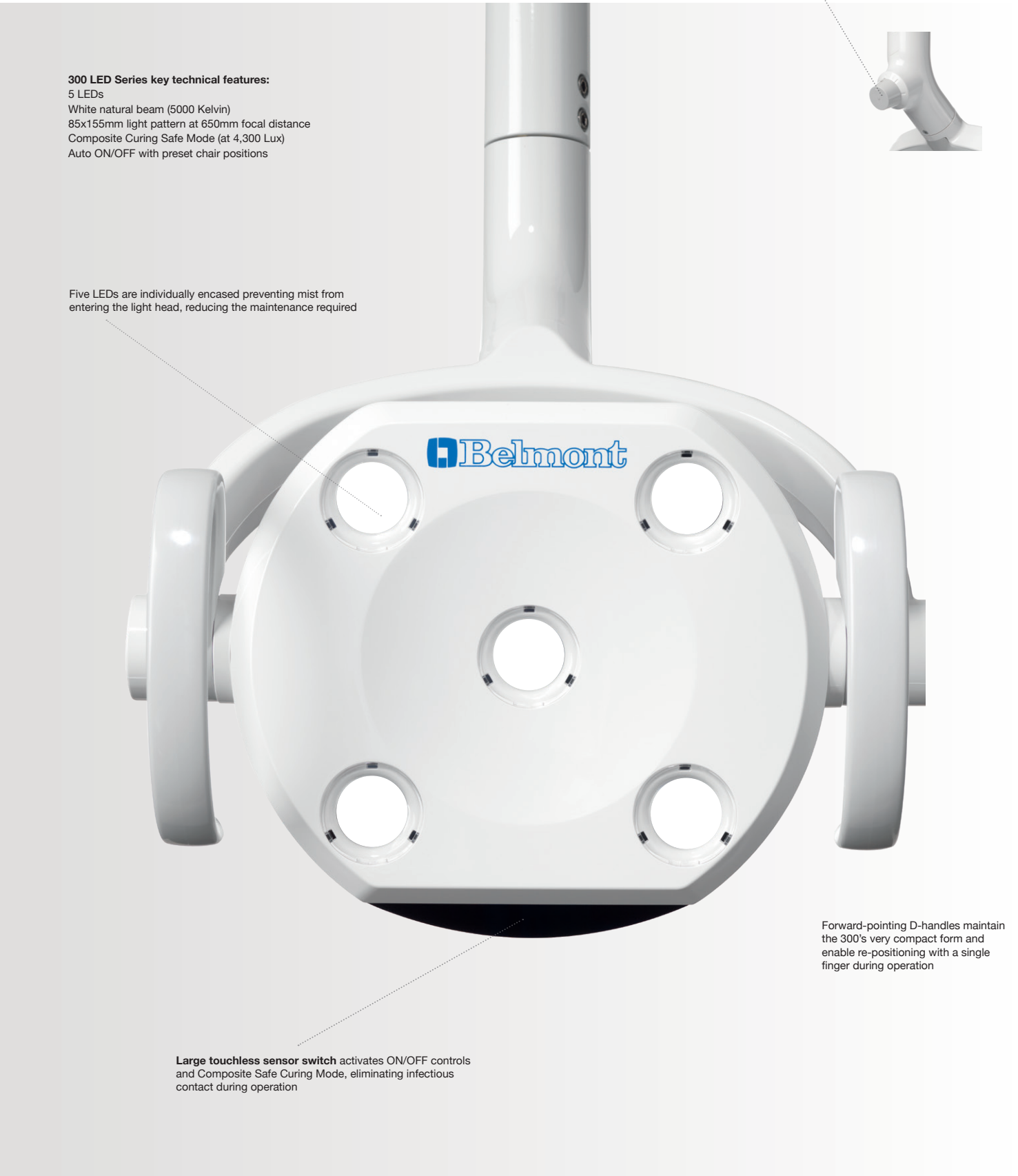
Touchless sensor control eliminates infectious contact during operation and activates ON/OFF controls and Composite Safe Curing Mode

300 LED Series

Cool, compact, lightweight, fluid operation



300 LED Series lights offer a performance level that advances working comfort into the future. The head is ambitiously lightweight and easy to move, easy to clean and a joy to operate by the touchless sensor and stepless intensity control dial.



Operating Lights

Models and mounting options

Package notes: Maximum ceiling height 305cm in respect of a 100cm pole
(150cm pole optional for 355cm ceiling height)

LED operating light packages

- 900 LED Series**
Models and compatibility:
901 LED post-mounted
902C LED (D200 Series) ceiling-mounted
902CX LED ceiling-mounted for use with an x-ray unit
905 LED ceiling-track (for ceiling height post see current Price List)
920 LED unit-mounted for Cleo II
920LR LED unit-mounted for Voyager III
921 LED unit-mounted, only compatible with Eurus Series



10 LEDs

900 LED Series

- features include:*
White natural beam, 5000 Kelvin (10 LEDs)
Touchless sensor switch
Composite Curing Safe Mode
Triple-axis head movement
Auto ON/OFF with preset chair positions

- models include:*
901 LED Post-mounted
D-902C LED Ceiling-mounted, suitable for a maximum ceiling height 305cm
D-902CX LED Ceiling-mounted, to be used with Belmont ceiling-mounted X-Ray unit
905 LED Ceiling-track with pole:

*** OPTIONS:**

Ceiling Height (mm)	Pole Length (mm)
2,380	380
2,480	480
2,530	530
2,680	680
2,840	840
3,005	1,000

- 920LR LED** Unit-mounted, only compatible with Voyager III and III ‘SP’
921 LED Unit-mounted, only compatible with Eurus S1 & S6
921LR LED Unit-mounted, only compatible with Eurus S8

***Please specify when ordering**

LED operating light packages

- 300 LED Series**
Models and compatibility:
301U LED post-mounted
302C LED ceiling-mounted
320LR LED unit-mounted for Voyager III



5 LEDs

300 LED Series

- features include:*
White natural beam, 5000 Kelvin (5 LEDs)
Touchless sensor switch
Composite Curing Safe Mode
Triple-axis head movement
Auto ON/OFF with preset chair positions*

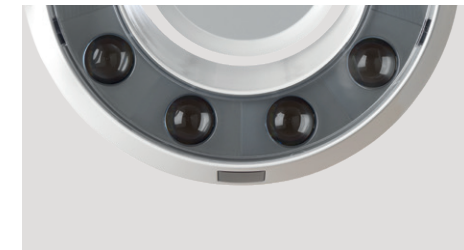
- models include:*
301U LED Post-mounted
302C LED Ceiling-mounted
320LR LED Unit-mounted, *only compatible with Voyager III ‘Surgery System’ & Voyager III ‘SP’*
** Applies to unit-mounted versions only.*

Operating Lights

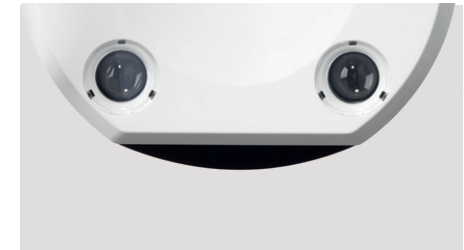
Features and options

Touchless sensor switches

900 LED Series

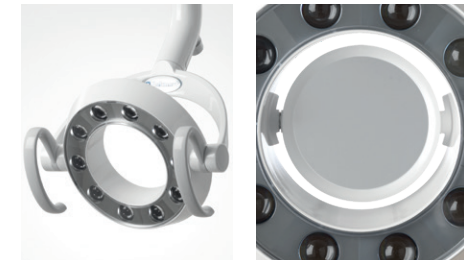


300 LED Series



For 900 LED Series

Patient mirror option



Rotates and can be concealed from Patient view

921 LED for Eurus Series with autoclavable handles



Beam intensity range - 4,000 to 35,500 lux

Optional extras

For Belmont Operating Lights

- Chair-mounted light-post & bracket for 055 & 050 Clair stand-alone chairs
Chair-mounted light-post & bracket for Progres chairs
Chair-mounted light-post & bracket for Clesta II chairs

- 1,500 mm ceiling-pole in lieu of 1,000 mm pole (suitable for max. ceiling height 3,550 mm)
Patient Mirror for 900 LED Series

Intra-Oral X-Ray Units

Key features of the range:

- Safety-conscious technologies
- Zero-drift balance-arm
- Simple operation
- Digital and film compatible
- Adult/adolescent/child presets
- Manual override functionality
- Cone length options
- Rectangular Collimator
- Hand exposure switch
- DC X-Ray (Belmont Touch)
- Easy-clean, smooth surfaces
- Mounting options
- Retrospective-fitting option



Touchscreen or keypad operation

Flexible, instant and ultra simple

Touchscreen control panel for Belmont Touch

Handheld exposure switch with extending cord



Keypad control panel key features:
Lockable keypad
Manual override
Easy-clean single piece

1. Select a preset, and expose
- or
2. select patient type; select tooth type and X. expose



Easy-clean, glass screen

Exposure switch

Keypad control panel for 097 Belray II

Control panel mounting option



Keypad control panel key features:
Lockable keypad
Manual override
Easy-clean single piece

1. Select a preset, and expose
2. Select patient type
3. Select tooth type and X. expose
- Exposure time display
- Easy-clean, single-piece membrane
- Exposure switch



Belmont Touch

Advanced DC x-ray with touchscreen control panel



Touchscreen control panel for Belmont Touch

Sleep mode (example image)

Control panel can be mounted on the central power unit or wall-mounted in an adjacent room with a hand exposure switch for remote control



Intuitive, touchscreen technology with logical interface design

Angle indicator

Elegantly compact head design is lightweight (4kg) and easy to position precisely

DC X-Ray with touchscreen control panel, compatible with all digital systems and film types, switches between digital and film at the push of a button. The Operator has greater control over the program and over-exposure error is easily avoided with an expansive range of exposure settings (0.01 to 3.2 seconds).



Belmont Touch 505-WK – wall-mounted

Zero-drift balance-arm positions precisely

Handheld switch for remote exposure

Belmont Touch key technical features:
DC X-Ray
Tube voltage 60kV or 70kV
Tube current 4mA or 6mA
Focal spot 0.4mm
Exposure time 0.01 to 3.2 seconds
Rectangular Collimator
Lockable keypad
Manual override

Illuminated ON/OFF switch

Head and scissor-arm fold flat to the wall

Recessed focal spot allows for the shorter cone and overall more compact head design

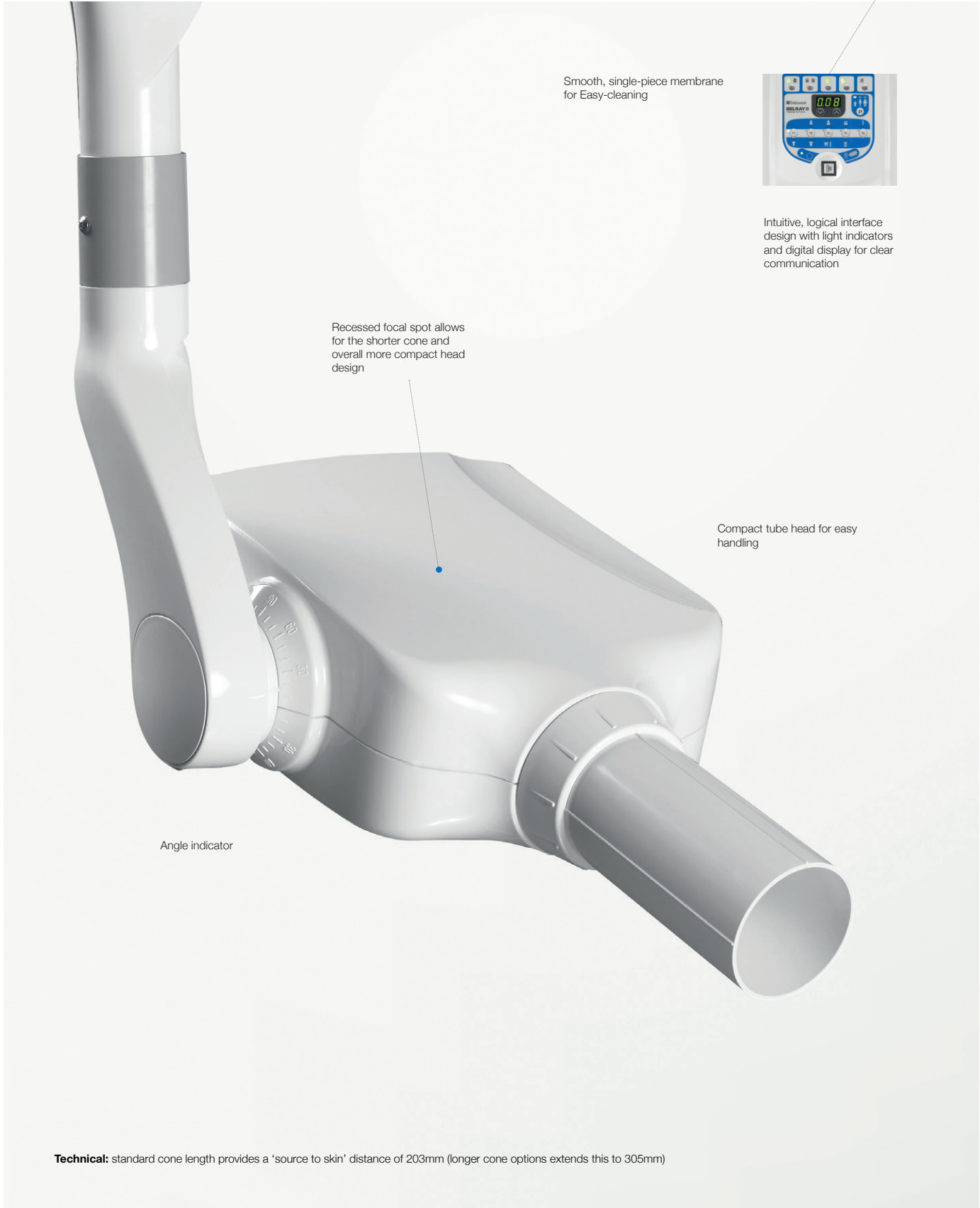
Technical: standard cone length provides a 'source to skin' distance of 203mm (longer cone options extends this to 305mm)

Technical: 30cm, 80cm or 100cm primary arm options are available

097 Belray II wall-mounted

Switch between film and digital imaging systems at the push of a button

Advanced AC x-ray



At the 097's control panel, the Operator can access an expansive range of exposure settings (0.02 to 3.2 seconds) and be assured of excellent image results.

097-WK – wall-mounted

Zero-drift balance-arm positions precisely

Handheld switch for remote exposure



Intra-Oral X-Ray Units

Packages and models

Package notes : zero-drift balance-arm features on all models except 505RK

X-Ray unit packages

Belmont Touch
Models:
Belmont Touch WK (505WK) wall-mounted
Belmont Touch FM (505FM) with mobile base
Belmont Touch RK (505RK) room type with stool
Belmont Touch FK (505FK) floor-mounted Belmont
Belmont Touch CK (505CK) ceiling-mounted



Touchscreen control panel

Phot-X IIS DC LCD X-Ray

features include:

- | | |
|---|--------------------------------|
| Touchscreen control | Easy-clean glass screen |
| Safety-conscious technologies | USB port |
| Instant Error Code reports | Lockable keypad |
| Adult/adolescent/child presets | 60 or 70 KVP options |
| 0.4mm focal spot | Digital time display |
| Radiation dose display | Compatible for digital imaging |
| Manual override for total flexibility | (min. exposure 0.01 sec) |
| Optional cone length, tube current & tube voltage | Hand exposure switch assembly |
| | Rectangular Collimator |

models include:

505WK-300 / 505WK-800 / 505WK-1000

Wall-mounted, wall plate, scissor-type arm

*** OPTIONS:** primary arm length (*Max. reach) of 300mm (1,420*) / 800mm (1,920*) / 1,000mm (2,120*)

505FM Mobile base

505CK Ceiling-mounted, with ceiling-mount pole & bracket

*** OPTIONS:**

Ceiling Height (mm)	Pole Length (mm)
2,700	1,070
3,000	1,370
3,200	1,570

505RK Room type, with stool

505FK Floor-mounted base

***Please specify when ordering**

097 Belray II
Models:
097 Belray II WK (097WK) wall-mounted



Keypad control panel with single-piece membrane

097 Belray II

features include:

- 270 KVP
- 0.7mm focal spot
- Digital time display
- Digital imaging compatible (min. exposure 0.02 sec)
- Manual override for total flexibility
- Touch control for 2 film settings & digital imaging
- Lockable touch pad control
- Optional cone length & tube current
- Rectangular Collimator
- Hand exposure switch assembly

models include:

097WK-300

097WK-800

097WK-1000

Wall-mounted, wall plate, scissor-type arm

*** OPTIONS:** primary arm length (*Max. reach) of 300mm (1,350*) / 800mm (1,850*) / 1,000mm (2,050*)

Intra-Oral X-Ray Units

Features and options

Floor-mounted

Belmont Touch FM (505FM)



with mobile base

Belmont Touch RK (505RK)



room type with stool

Belmont Touch FK (505FK)



with fixed base

Wall-mounted

Belmont Touch WK (505WK)



097 Belray II WK (097WK)



Optional extras

For 097 Belray II

Long cone for paralleling technique

For Phot-X IIS

Long cone for paralleling technique

Operating Light bracket for 505CK

Dental Stools

Key features of the range:

Operators' and Assistants' stools
Tilting and fixed seat options
Hydraulic lift height-adjustment
Five-point polished aluminium base
Smooth-running castors
Footring options
Easy-clean upholstery
Standard, Ultrasoft, Ultrasoft Pro and Pearlisted fabric options
Double-density cushioning



Saddle stool

Designed to improve your posture during operation

Seamless Upholstery in Eucalyptus (Ultrasoft fabric)



Saddle seats are considered by many to be the best ergonomic seat form available. With tilt and hydraulic height-adjustment the Saddle stool is the best prospect of a health-conscious dental stool.

64–65
Dental Stools



Tilting seat

- Saddle stool key features:**
- Tilting seat
 - Hydraulic lift height-adjustment
 - Five-point polished aluminium base
 - Smooth-running castors
 - Easy-clean upholstery
 - Standard, Ultrasoft and Ultrasoft Pro fabric options
 - Double-density cushioning

Contoured rear assists correct posture

Tilted seat offers support at the front and rear, holding a healthier posture during operation

Adjust tilt angle

Adjust seat-height

Easy-clean surfaces

Apricot (Ultrasoft)



Operators' stools

Designed to improve your mobility during operation

ic-Tilt with free-floating seat and backrest

- ic-Tilt key features include:**
- Free-floating seat and backrest
 - Hydraulic lift height-adjustment
 - Five-point polished aluminium base
 - Smooth-running castors
 - Easy-clean upholstery
 - Standard, Ultrasoft and Ultrasoft Pro fabric options
 - Double-density cushioning



Free-floating, high-backrest section offers thorough support and winged sides to hug the user into the seat

Adjust backrest height independently

Adjust tilt

Adjust seat-height

Even when tilting, the ergonomic moulded seat holds the user steady during operation

Purple (Standard)

ic-DF with free-floating seat and backrest

- ic-DF key features include:**
- Free-floating seat and backrest
 - Hydraulic lift height-adjustment
 - Five-point polished aluminium base
 - Smooth-running castors
 - Easy-clean upholstery
 - Standard, Ultrasoft and Ultrasoft Pro fabric options
 - Double-density cushioning



ic-DF with free-floating backrest

Free-floating, low-backrest section offers full support by moving with the user

Adjust backrest height independently

Adjust backrest tilt

Adjust seat-height

Ergonomic moulded seat holds the user during operation

Assistants' stools

Designed to remove the strains of leaning and reaching

ic-DSSA with off-centre, rotating support bar

Rotatable support bar offers the most comfortable leaning position



ic-DSAF with free-floating backrest

Easy clean surface

ic-DSA with off-centre, fixed support bar



- ic-DSAF key features:**
- Free-floating backrest
 - Gas lift height-adjustment
 - Five-point polished aluminium base
 - Smooth-running castors
 - Easy-clean upholstery
 - Standard, Ultrasoft and Ultrasoft Pro fabric options
 - Double-density cushioning

Free-floating, low-backrest section offers full support by moving with the user



ic-DSAF
with free-floating backrest

Adjust backrest height independently

Adjust backrest tilt

Adjust seat-height

Ergonomic moulded seat holds the user during operation

Footring for comfort during operation

- ic-DSSA key features:**
- Rotating support bar
 - Gas lift height-adjustment
 - Five-point polished aluminium base
 - Smooth-running castors
 - Easy-clean upholstery
 - Standard, Ultrasoft and Ultrasoft Pro fabric options
 - Double-density cushioning

Cushioned support bar section offers support as the user leans forward during operation

Adjust seat-height

Footring for comfort during operation

Adjust backrest tilt

Adjust support bar height independently

Soft, button seat for comfort

Dental Stools

Choice for Operators and Assistants

Package notes: Standard, Ultrasoft and Ultrasoft Pro fabric options available

Saddle stool



Saddle Stool
Five-point polished aluminium base
Smooth running castors
Gas lift adjustable seat height
Adjustable seat tilt angle
Seat height 580 - 780mm max.

Operators' stools



ic-Tilt Stool
Five-point polished aluminium base
Smooth running castors
Gas lift adjustable seat height
Independent backrest height adjustment
Free floating and lockable seat & backrest angle
Seat height 500 - 630mm max.



ic-DF Stool
Five-point polished aluminium base
Smooth running castors
Gas lift adjustable seat height
Independent backrest height adjustment
Free floating and lockable backrest angle
Seat height 500 - 630mm max.



ic-D Stool
Five-point polished aluminium base
Smooth running castors
Gas lift adjustable seat height
Seat height 490 - 620mm max.

Assistants' stools



ic-DSSA Stool
Swing-Arm type
Five-point polished aluminium base
Smooth running castors
Gas lift adjustable seat height
Independent backrest height adjustment
Backrest horizontal forward and back movement
Footrest ring
Seat height 590 - 730mm max.



ic-DSAF Stool
Five-point polished aluminium base
Smooth running castors
Gas lift adjustable seat height
Independent backrest height adjustment
Free floating and lockable backrest angle
Footrest ring
Seat height 540 - 740mm max.



ic-DSA Stool
Five-point polished aluminium base
Smooth running castors
Gas lift adjustable seat height
Footrest ring
Seat height 530 - 730mm max.

* All stools benefit from:
Easy clean upholstery
Double-density cushioning

Optional extras

For Operating Stools
Footring for ic-Tilt, ic-DF & ic-D

Hygiene & Care Products

For cleaning standards beyond the standard



In order to preserve your treatment centre and ensure the daily care of your waterlines, Belmont has developed a new Hygiene & Care product range.

The cleaning and maintenance of your treatment centre will preserve its life as well as protecting you and your patients.

The new products are divided into two categories - dental treatment centre maintenance (B100 & B300) and dental unit waterline protection (B700 & B900).



B100 Upholstery Cleaning & Care
For upholstery cleaning & care



B300 Surface Disinfectant
For disinfection of surfaces in line with surgery usage



B900 DUWL Periodic Shock & Test Treatment
Test the state of your biofilm build-up



B700 DUWL Daily Maintenance
The perfect solution for your daily waterline maintenance



Effective against all viruses, including COVID-19

Designed for easy use

Guarantees safety during application

Approved by the Commission for Hospital Hygiene & Infectious Disease Prevention at the Robert Koch Institute (RKI)

Voyager III Treatment Centres

‘Surgery System’ (Ambidextrous)
with 320LR unit-mounted Operating Light
consists of ~
Chair section features include:
Twin-articulating headrest
2 preset positions, Last Position Memory (LP) & Auto-Return
Swing-out armrests (left & right)
Integral service centre with air & water filter regulators
8-way foot control

Base-mounted swing-around delivery system features include:
3 handpiece outlets with individual air & water control
3-way autoclavable syringe
Table safety lock device
Quick flush-out system
Bottled water system
Stainless steel instrument tray
Non-slip mat
Chair-mounted rotatable cuspidor unit features include:
Porcelain cuspidor bowl
Manual cup-filler & bowl-flush
1 detachable high volume evacuator
1 detachable saliva ejector
Easily-accessed & detached solids collector
Durr spittoon valve

Alternative ‘Surgery System’ (Ambidextrous)
includes the same as the ‘Surgery System’ but without 320LR Operating Light & unit mounted light-post

‘SP’ (Ambidextrous)
Voyager III Dental Chair with cuspidor
consists of ~
Chair section features include:
Twin-articulating headrest
2 preset positions, Last Position Memory (LP) & Auto-Return
Swing-out armrests (left & right)
Integral service centre with air & water filter regulators
8-way foot control
Chair-mounted rotatable cuspidor unit features include:
Porcelain cuspidor bowl
Manual cup-filler & bowl-flush
1 detachable high volume evacuator
1 detachable saliva ejector
Easily-accessed & detached solids collector
Durr spittoon valve

Voyager III & Clesta II Module & Cart Options

Voyager ‘M’
Module delivery system features include:
Mounting arms & bracket
3 handpiece outlets with individual air & water control
3-way autoclavable syringe
Bottled water system
Stainless steel instrument tray
Non-slip mat
Service centre with air filter regulator

Voyager ‘MC’
Mobile Cart delivery system includes the same as Voyager ‘M’ but with height-adjustable mobile base

Clesta II ‘M’ (A)
Module delivery system features include:
Mounting arms & bracket
3-way autoclavable syringe
3 handpiece outlets with individual air & water control
Handpiece flush-out system
Bottled water system
Service centre with air filter regulator

Clesta II ‘MC’ (A)
Mobile Cart delivery system includes the same as Clesta II ‘M’ (A) but with height-adjustable mobile base

Clesta II ‘M’ (E)
Module delivery system includes the same as the ‘A’ type but with the following additional features:
NSK NLX-Plus fibre-optic micro motor
Preset micro motor & digital display
2 fibre-optic turbine hoses
First Priority handpiece selection
Handpiece oil mist collector
Additional chair preset positioning

Clesta II ‘MC’ (E)
Mobile Cart delivery system includes the same as Clesta II ‘M’ (E) but with height-adjustable mobile base

Voyager III Factory Built-in Options

Bien Air Optima MCX LED (inc. standard fibre-optic micro motor, turbine hose & touch pad control)
NSK NLX-Nano fibre-optic pack (inc. NLX-Nano fibre-optic micro motor, turbine hose & touch pad control)
NSK NLX-Plus multi-pad endo pack (inc. NLX-Plus fibre-optic micro motor, turbine hose & multi-pad Endo control)
Bien Air fibre-optic kit (inc. 1 turbine hose)
Additional fibre-optic outlet
Cavitron G-139 scaler
NSK Varios 170 non-optic basic scaler
NSK Varios 170 optic scaler (with touch pad control)
Satelec Newtron scaler
Satelec Newtron LED scaler
Satelec mini LED curing light
Additional 3-way autoclavable syringe on Assistant’s side inc. bottled water system
Standard (10x10) Module Arm (alternative to Voyager Arm System)
Touch pad assembly for chair control fitted to Operator’s table
Monitor mount (if not supplied with camera kit)
Satelec 617 camera (inc. USB2 connection, freeze frame & monitor mount)
Satelec Soprocure camera (inc. USB2 connection, freeze frame & monitor mount)
Extra-long umbilical (up to 4 metres for Mobile Cart only)
Tissue box holder (suits 72 wipe box H108mm, W138mm, D31mm)
Floor box fitted to cart base

When purchasing your product, please speak to your supplier for any additional options required

Our Partners include



Product Summary

Eurus S1 Treatment Centres

Eurus S1 Treatment Centres

Chair Mounted Over-Patient Holder & Rod Type (A and E)

with 921 unit-mounted operating light

Optional Right/Left Handed Installation

consists of ~

Chair section features include:

- The Eurus S1 has a maximum safe working patient weight of 200kg (IEC60601-1 / ISO 6875)
- Twin-articulating headrest with more precise positioning and lighter control adjustment
- 2 pre-set positions, last position memory (LP) & auto-return plus 6 operator configurations
- Swing-out armrest to 90 or 135 degrees
- Integrated service centre
- Synchronised axis backrest & seat movement
- Integrated foot stalks for chair control
- Seamless upholstery as standard

Unit section (A) Doctor side: features include:

- Autoclavable unit handle cover, handpiece holders unit tray silicon mat, handpiece rest (Rod Type)
- Easy-clean membrane switch panel
- Doctor handpiece control touch screen with water low warning indicator
- 3-way autoclavable syringe
- 3 Fibre-optic & 1 non-optic handpiece outlets with individual air & water control
- First priority handpiece selection
- Handpiece water line flush-out system
- Handpiece oil mist collector
- Electronic foot control for accurate turbine speed control and integrated lifting handle

Unit section (E) Doctor side additional features include:

- Bien-Air MX2 fibre optic micro motor
- Pre-set micro motor & torque control with auto-reverse, Endo control and LCD display, with optional up-grade to WaveOne endodontic system
- 2 fibre optic outlets

Assistant side (A and E)

features include:

- Easily-detached porcelain bowl with 180 degree rotation
- 921 LED dental light with detachable autoclavable handles
- Assistant console with:
- Console arm safety lockout if arm is lifted
- Easy-clean membrane chair pre-set controls
- Detachable HVE & saliva ejector tubings
- HVE with ball joint for greater ease of operation
- Automatic bowl-flush & cup filler
- Bottled water system with water low warning
- LED on cup filler spout casing
- Durr spittoon valve

Eurus S1 Flexible Treatment Centres

Type (A and E)

with 921 unit-mounted operating light

Optional Right/Left Handed Installation

consists of ~

Chair section features include:

- The Eurus S1 has a maximum safe working patient weight of 200kg (IEC60601-1 / ISO 6875)
- Twin-articulating headrest with more precise positioning and lighter control adjustment
- 2 pre-set positions, last position memory (LP) & auto-return plus 6 operator configurations
- Swing-out armrest to 90 or 135 degrees
- Integrated service centre
- Synchronised axis backrest & seat movement
- Integrated foot stalks for chair control
- Seamless upholstery as standard

‘Flexible System A & E’

Flexible System with Eurus Cabinet Module or Mobile Cart delivery systems A & E (please specify)

‘A’ version features include:

- Cabinet mounting arm & bracket or height adjustable mobile cart base
- Autoclavable unit handle cover, handpiece holders and unit tray silicon mat
- Easy clean membrane switch panel
- Doctor handpiece control touch screen
- 3-way autoclavable syringe
- 3 Fibre optic & 1 non optic handpiece outlets with individual air & water controls
- First priority handpiece selection
- Electronic foot control for accurate turbine speed control and integrated lifting handle
- Handpiece flush-out
- Handpiece oil mist collector
- Bottled water system

‘E’ version additional features include:

- Bien-Air MX2 fibre optic micro motor
- Pre-set micro motor & torque control with auto-reverse, Endo control and LCD display, with optional up-grade to WaveOne endodontic system
- 2 fibre optic outlets

Assistant side (A and E) features include:

- Easily-detached porcelain bowl with 180 degree rotation
- 921 LED dental light with detachable autoclavable handles
- Assistant console with:
- Console arm safety lockout if arm is lifted
- Easy-clean membrane chair pre-set controls
- Detachable HVE & saliva ejector tubings
- HVE with ball joint for greater ease of operation
- Automatic bowl-flush & cup filler
- Bottled water system with water low warning
- LED on cup filler spout casing
- Durr spittoon valve

Maximum loom length between module or cart to the chair is 5.7metres (standard is 2.7metres).

Eurus S1 Factory Built-in Options

NSK NLX-Plus micro motor
(in place of BienAir MX2 micro motor on ‘E’ version only)
Additional Bien Air MX2 fibre-optic micro motor *
Upgrade to Bien Air WaveOne Contra Angle, plus one-off activation licence
Additional NSK NLX-Plus fibre-optic micro motor *
Cavitron G-139 scaler
NSK Varios 170 non-optic basic scaler
NSK Varios 170 optic scaler
Satelec Newtron scaler
Satelec Newtron LED scaler
Satelec mini LED curing light
Durr CAS 1 Combi-Separator with rinse
Satelec 617 camera (inc. USB2 connection, freeze frame & monitor mount)
Satelec Soprocure camera (inc. USB2 connection, freeze frame & monitor mount)
Wireless unit foot controller (when factory fitted)
Monitor mount (if not supplied with camera kit)
Additional 3-way autoclavable syringe (assistant side)
Additional easily detachable HV ejector hose (including ball joint for greater ease of operation)
Large tray (double size for Rod Type)
Tissue box holder (suits 72 wipe box H108mm, W138mm, D31mm)
Flushing Tray A (Holder Type)
Flushing Tray B (Rod Type)

* Additional micro motors must be the same model as the primary micro motor.

When purchasing your product, please speak to your supplier for any additional options required

Our Partners include



Product Summary

Eurus S6 Treatment Centres

Eurus S6 Treatment Centres

Under Patient Base Mounted Holder Surgery System (A and E)

with 921 unit-mounted operating light

consists of ~

Chair section *features include:*

Maximum safe working patient weight of 165kg (IEC60601-1 / ISO 6875)

Twin-articulating headrest with more precise positioning and lighter control adjustment

2 pre-set positions, last position memory (LP) & auto-return plus 6 operator configurations

Chair armrest folds away 180 degrees towards the back of the chair for easy infirm patient entry

Synchronised axis backrest & seat movement

Taller backrest cushion with additional lumbar support for greater patient comfort

Integrated foot stalks for chair control

Integrated service centre

Seamless upholstery as standard

Unit section (A) Doctor side: *features include:*

Below-the-patient swing-arm delivery system

Height adjustable unit tray with pneumatic release and lock button

Powerful intuitive touch-screen with advanced instrument control, plus WaveOne technology

Autoclavable unit handle cover, handpiece holders unit tray silicon mat

Easy-clean membrane switch panel

3-way autoclavable syringe

3 Fibre-optic & 1 non-optic handpiece outlets with individual air & water control

First priority handpiece selection

Handpiece water line flush-out system

Handpiece oil mist collector

Wireless electronic foot control for accurate

instrument operation with integrated lifting handle

Bottle water system

Unit section (E) Doctor side additional

features include:

Bien-Air MX2 fibre optic micro motor

Pre-set micro motor & torque control with

auto-reverse, Endo control and LCD display, with

optional up-grade to WaveOne endodontic system

2 fibre optic outlets

Assistant side (A and E)

features include:

Easily-detached porcelain bowl with

90 degree rotation

Cuspidor with 90 degree rotation away from the

chair for accessing the patient from the left side

921 LED dental light with detachable autoclavable handles

Assistant console with:

Extendable console arm safety lockout if arm is lifted

Easy-clean membrane chair pre-set controls

Detachable HVE & saliva ejector tubings

2 x HVE with ball joint for greater ease of operation

Automatic bowl-flush & cup filler

Chair movement lock indicators located on the

cup filler spout and touch-screen

Durr spittoon valve

‘Vac-Pac System’ (A and E)

includes the same as ‘Surgery System’ with a

Vac-Pac system (in lieu of a cuspidor) features include:

Assistant’s console

Easy-access detachable filter

Autoclavable HVE & saliva ejector

Funnel connection hose

Eurus S6 Treatment Centres

Flexible Treatment Centres

Type (A and E)

with 921 unit-mounted operating light

consists of ~

Chair section *features include:*

Maximum safe working patient weight of 165kg (IEC60601-1 / ISO 6875)

Twin-articulating headrest with more precise positioning and lighter control adjustment

2 pre-set positions, last position memory (LP) & auto-return plus 6 operator configurations

Chair armrest folds away 180 degrees towards the back of the chair for easy infirm patient entry

Synchronised axis backrest & seat movement

Taller backrest cushion with additional lumbar

support for greater patient comfort

Integrated foot stalks for chair control

Integrated service centre

Seamless upholstery as standard

‘Flexible System A & E’

Flexible System with Eurus Cabinet Module or

Mobile Cart delivery systems A & E (please specify)

‘A’ version *features include:*

Cabinet mounting bracket and arm or height adjustable mobile cart base

Autoclavable unit handle cover, handpiece holders and unit tray silicon mat

Easy clean membrane switch panel

Doctor handpiece control touch screen

3-way autoclavable syringe

3 Fibre optic & 1 non optic handpiece outlets with individual air & water controls

First priority handpiece selection

Wireless electronic foot control for accurate

instrument operation with integrated lifting handle

Handpiece flush-out

Handpiece oil mist collector

Bottled water system

‘E’ version additional features include:

Bien-Air MX2 fibre optic micro motor

Pre-set micro motor & torque control with

auto-reverse, Endo control and LCD display, with optional up-grade to WaveOne endodontic system

2 fibre-optic outlets

Assistant side (A and E)

features include:

Easily-detached porcelain bowl with

90 degree rotation

Cuspidor with 90 degree rotation away from the

chair for accessing the patient from the left side

921 LED dental light with detachable autoclavable handles

Assistant console with:

Extendable console arm safety lockout if arm is lifted

Easy-clean membrane chair pre-set controls

Detachable HVE & saliva ejector tubings

2 x HVE with ball joint for greater ease of operation

Automatic bowl-flush & cup filler

Chair movement lock indicators located on the

cup filler spout and touch-screen

Durr spittoon valve

Important:

Maximum loom length between module or cart to the chair is 5.7metres (standard is 2.7metres).

Our Partners include



Contemporary Eurus S6

Note: For further information please refer to our stand-alone Eurus S1, S6 & S8 brochure.



Eurus S6 Factory Built-in Options

NSK NLX-Plus micro motor
(in place of Bien Air MX2 micro motor on 'E' version only)
Additional Bien Air MX2 fibre-optic micro motor *
Upgrade to Bien Air WaveOne Contra Angle, plus one-off activation licence
Additional NSK NLX-Plus fibre-optic micro motor *
Cavitron G-139 scaler
NSK Varios 170 non-optic scaler
NSK Varios 170 optic scaler
Satelec Newtron scaler
Satelec Newtron LED scaler
Satelec mini LED curing light
Durr CAS 1 Combi-Separator with rinse
Satelec 617 camera (inc. USB2 connection, freeze frame & monitor mount)
Satelec Soprocure camera (inc. USB2 connection, freeze frame & monitor mount)
Monitor mount (if not supplied with camera kit)
Additional 3-way autoclavable syringe (assistant side)
Tissue box holder (suits 72 wipe box H108mm, W138mm, D31mm)
Flushing Tray A (Holder Type)

** Additional micro motors must be the same model as the primary micro motor.*

When purchasing your product, please speak to your supplier for any additional options required

Our Partners include



Product Summary

Eurus S8 Treatment Centres

Eurus S8 Treatment Centres

Under Patient Mounted Holder and Rod Swing Surgery System (A and E) (Ambidextrous)

with 921 unit-mounted operating light

consists of ~

Chair section features include:

Maximum safe working patient weight of 200kg (IEC60601-1 / ISO 6875)

Twin-articulating headrest with more precise

positioning and lighter control adjustment

2 pre-set positions, last position memory (LP) &

auto-return plus 6 operator configurations

Swing-out armrest to 90 or 135 degrees

Synchronised axis backrest & seat movement

Integrated foot stalk combined with unit foot

controller (Holder Type)

Integrated foot stalks for chair control (Rod Type)

Integrated service centre

Seamless upholstery as standard

Unit section (A) Doctor side: features include:

Below-the-patient swing-arm delivery system

Height adjustable unit tray with 3 settings (Holder Type)

Powerful intuitive touch-screen with advanced

instrument control, plus WaveOne technology option

Autoclavable unit handle cover, handpiece holders

unit tray silicon mat

Easy-clean membrane switch panel

3-way autoclavable syringe

3 Fibre-optic & 1 non-optic handpiece outlets with individual air & water control

First priority handpiece selection

Handpiece water line flush-out system

Handpiece oil mist collector

Wireless electronic foot control for accurate

instrument operation with integrated lifting handle

plus chair manual control movements (Holder Type)

Bottle water system

Unit section (E) Doctor side additional features include:

NSK NLX-Plus fibre optic micro motor

Pre-set micro motor & torque control with

auto-reverse & touch-screen display

2 fibre-optic outlets

Assistant side (A and E)

features include:

Easily-detached porcelain bowl with

90 degree rotation

Cuspidor with 90 degree rotation away from the

chair for accessing the patient from the left and

right sides

921LR LED dental light with detachable

autoclavable handles

Assistant console with:

Extendable console arm safety lockout if arm is lifted

Easy-clean membrane chair pre-set controls

Detachable HVE & saliva ejector tubings

2 x HVE with ball joint for greater ease of operation

Automatic bowl-flush & cup filler

Chair movement lock indicators located on the

cup filler spout and touch-screen

Durr spittoon valve

Eurus S8 Vac-Pac Treatment Centres

Under Patient Mounted Holder and Rod Swing Surgery System (A and E) (Ambidextrous)

with 921 unit-mounted operating light

consists of ~

Chair section features include:

Maximum safe working patient weight of 200kg (IEC60601-1 / ISO 6875)

Twin-articulating headrest with more precise

positioning and lighter control adjustment

2 pre-set positions, last position memory (LP) &

auto-return plus 6 operator configurations

Swing-out armrest to 90 or 135 degrees

Synchronised axis backrest & seat movement

Integrated foot stalk combined with unit foot

controller (Holder Type)

Integrated foot stalks for chair control (Rod Type)

Integrated service centre

Seamless upholstery as standard

Unit section (A) Doctor side: features include:

Below-the-patient swing-arm delivery system

Height adjustable unit tray with 3 settings (Holder Type)

Powerful intuitive touch-screen with advanced

instrument control, plus WaveOne technology option

Autoclavable unit handle cover, handpiece holders

& tray silicon mat / Rod Type handpiece place mat

Easy-clean membrane switch panel

3-way autoclavable syringe

3 Fibre-optic & 1 non-optic handpiece outlets with individual air & water control

First priority handpiece selection

Handpiece water line flush-out system

Handpiece oil mist collector

Wireless electronic foot control for accurate

instrument operation with integrated lifting handle

plus chair manual control movements (Holder Type)

Bottle water system

Unit section (E) Doctor side additional features include:

NSK NLX-Plus fibre optic micro motor

Pre-set micro motor & torque control with

auto-reverse & touch-screen display

2 fibre-optic outlets

‘Vac-Pac System’ (A and E)

(Ambidextrous) includes the same as ‘Surgery System’ with a Vac-Pac system (in lieu of a cuspidor) features

include:

Assistant console with:

Extendable console arm safety lockout if arm is lifted

Easy-access detachable filter

Autoclavable HVE & saliva ejector

Funnel connection hose

Chair control auto & manual touch pad

Assistant tray

Eurus S8 Factory Built-in Options

Bien Air MX2 micro motor
(in place of NSK NLX-Plus micro motor on ‘E’ version only)
Additional Bien Air MX2 fibre-optic micro motor *
Upgrade to Bien Air WaveOne Contra Angle, plus one-off activation licence
Additional NSK NLX-Plus fibre-optic micro motor *
Cavitron G-139 scaler
NSK Varios 170 non-optic scaler
NSK Varios 170 optic scaler
Satelec Newtron scaler
Satelec Newtron LED scaler
Satelec mini LED curing light
Durr CAS 1 Combi-Separator with rinse
Satelec 617 camera (inc. USB2 connection, freeze frame & monitor mount)
Satelec Soprocure camera (inc. USB2 connection, freeze frame & monitor mount)
Monitor mount (if not supplied with camera kit)
Additional 3-way autoclavable syringe (assistant side)
Large tray (double size for Rod Type)
Tissue box holder (suits 72 wipe box H108mm, W138mm, D31mm)
Flushing Tray A (Holder Type)
Flushing Tray B (Rod Type)

* Additional micro motors must be the same model as the primary micro motor.

When purchasing your product, please speak to your supplier for any additional options required

Our Partners include



Useful technical information

Below-the-Patient Treatment Centres	Weight	Folding legrest	A / E operation	Ambidextrous changeover	Available in Luxury uph.
Voyager III 'Surgery System'	211	N	A only	Y	N
Eurus S6 'Surgery System'	251	Y	Y	N	Y
Eurus S6 'Vac-Pac System'	236	Y	Y	N	Y
Eurus S8 'Surgery System' Holder Type	269	N	Y	Y	Y
Eurus S8 'Vac-Pac System' Holder Type	252	N	Y	Y	Y
Eurus S8 'Surgery System' CM Rod Swing	282	N	Y	Y	Y
Eurus S8 'Vac-Pac System' CM Rod Swing	265	N	Y	Y	Y

Over-the-Patient Treatment Centres	Weight	Folding legrest	A / E operation	Ambidextrous changeover	Available in Luxury uph.
Eurus S1 'CM' Holder System	264	N	Y	N	Y
Eurus S1 'CM' Rod Type	264	N	Y	N	Y

Flexible Treatment Centres	Weight	Folding legrest	A / E operation	Ambidextrous changeover	Available in Luxury uph.
Voyager III 'Flexible System'	182	N	A only	Y	N
Eurus S1 Flexible Cart Type Treatment Centre A & E	254	N	Y	N	Y
Eurus S6 'Flexible System'	257	Y	Y	N	Y

Dental Chairs	Weight	Folding legrest	Foldaway armrests	Lumbar support	Available in Luxury uph.
050/055 Clair	181	Y	Y	Y	Y
Clesta II	160	N	Y	Y	Y
Progres	143	N	Y	Y	N
Eurus Swivel Chair	176	Y	Y	Y	Y

Our range of factory built-in options can be used to increase the functionality of a treatment centre and the services that your Practice offers to the Patients.

Micro motors, fibre-optics, scalers and LED curing lights extend the range of possible treatments; Intra-oral cameras for diagnostics; a range of waste management systems for peace of mind and essentials like a monitor mount and tissue box holder for a certain level of convenience.

Dental Stools for Operators & Assistants	Weight	Seat tilt	Backrest movement	Castors	Footring
Saddle	7	Y	N	Y	N
ic-D	8	N	N	Y	N
ic-DF	9	N	Y	Y	N
ic-Tilt	11	Y	Y	Y	N
ic-DSA	11	N	N	Y	Y
ic-DSAF	10	N	Y	Y	Y
ic-DSSA	12	N	Y	Y	Y

Flexible Delivery Systems	Weight	Upgradeable functionality	Castors	Foot controls
Clesta II 'M' (A)	17	Y	N	Y
Clesta II 'M' (E)	19	Y	N	Y
Clesta II 'MC' (A)	22	Y	Y	Y
Clesta II 'MC' (E)	24	Y	Y	Y
Voyager III 'M' (A)	13	Y	N	Y
Voyager III 'MC' (A)	18	Y	Y	Y

Operating Lights	Stepless intensity control	Focal distance	Colour temperature	Pole lengths ceiling light
900 Series	Y	650	5000	1000 / 1500
300 Series	Y	650	5000	1000 / 1500

Intra-Oral X-Ray Units	Power unit H x W	Touchscreen / Keypad H x W	Focal spot	Primary arm lengths
Belmont Touch	306 x 452	155 x 200	0.4	300 / 800 / 1000
097 Belray II	306 x 452	155 x 185	0.6	300 / 800 / 1000

Dimensions in mm / Weights in kg / Colour temperature in Kelvin

When purchasing your product, please speak to your supplier for any additional options required

Our Partners include



FREE

5 Year Warranty



Takara Belmont (UK) Ltd Warranty Policy

5 Year Warranted Products

All Belmont treatment centres, individual chairs, units and dental lights are warranted for a period of five years from the date of delivery to the original owner. The warranty covers mechanical, electrical and workmanship faults, under normal working conditions.

Upholstery, paintwork, plating and all handpiece hoses are not warranted, unless they are reported to Takara Belmont (UK) and proved to be defective at the time of delivery. Failure due to natural wear and tear of any component is not warranted.

OEM factory build-in options (ie: fibre optics, scalers, motors, separators, CVS Kits etc) carry a warranty as recommended by the individual manufacturer.

2 Year Warranted Products

All Belmont intra oral x-rays are warranted for two years from the date of delivery to the original owner. The warranty covers mechanical, electrical and workmanship faults, under normal working conditions. Paintwork and plating are not warranted unless they are reported to Takara Belmont (UK) and proved to be defective at the time of delivery.

Takara Belmont (UK) Ltd are not responsible for any failure caused by misuse of the equipment or damage caused due to poor installation by a non-authorized company.

The warranty policy applies to equipment purchased from and installed by an authorised Takara Belmont (UK) Ltd dealer. Labour will be charged on warranty work after the first year.

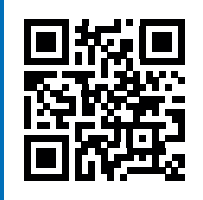
Hygiene & Care

In order to maintain & prolong the longevity of your Belmont equipment, we highly recommend using our Hygiene & Care products. (See page 72)

PLEASE NOTE: ISO 13485 Certification

All of our dental products are supplied with a full CE mark and certification to the standard complying with ISO 13485. Any modifications or alterations made after certification may affect your warranty as the responsibility for CE and electrical safety will transfer to the modifier.

For further information, visit:
belmontdental.co.uk



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Belmont

Perfecting the art of dentistry
