

Dental Chairs

Key features of the range:

- Available with Seamless or Luxury upholstery
- Standard and Ultrasoft fabric options
- Folding, extending legrest or fixed seat options
- Twin-articulating headrest
- Ultra-slim backrest designs
- Synchronised, near-silent chair movements
- Double-density cushioning
- Foldaway/rotating armrests
- Foot control stalks for chair movements

Eurus Swivel Chair

- > Stylish and comfortable
- > Fully adjustable
- > Effortlessly practical
- > Standalone chair

Flexible comfort

The hydraulic mechanism ensures smooth and quiet adjustment of all moving parts. The new twin-axis headrest system can be fine-tuned in increments of 7.5 degrees across a wide spectrum, ensuring all patients from small children to tall adults are comfortable.

Practical armrests

The armrests are designed with a length and shape that makes it easy for patients to hold. The side-rotating mechanism helps elderly or disabled patients, as well as wheelchair users, to sit and to get out of the chair with ease. They can also use the armrests to support their weight.



Hands-free operation

The chair movements are controlled solely with your foot. It swivels over a radius of 210 degrees, with cable-free base rotation and there's an auto-return feature plus programmable positions. The last-position memory function makes operation quick and easy when patients need to rinse before returning to their precise treatment position.

Robust construction

The Eurus Swivel Chair has a maximum safe working patient weight of **200kg** (IEC60601-1 / ISO 6875).

Armrest drops for easy entry/exit



Working position



Multi-positional headrest



Attractive and hygienic

The chair features a new-style backrest cushion and new-look soft-to-touch upholstery, with a choice of standard and luxury finishes. There's also a wide colour range to choose from. As always, whatever style you choose, we've ensured everything is easy to keep clean.

Hygiene & Care Products

In order to ensure the longevity of your treatment centre, we highly recommend our hygiene & care products.

B100 Upholstery Cleaning & Care Occasional use for upholstery cleaning & care

Your chair may need a more intensive clean to remove stubborn stains and discolouration. B100 will do both, without damaging your upholstery. This will allow you to remove most stains in no time.

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

It can be used on both hard surfaces and upholstery, without damage to either material. Despite its efficacy, it is extremely gentle on upholstery and will prevent cracking over prolonged use.

Eurus Swivel Chair

Folding legrest



Sumptuous backrest design with twin-articulating headrest



Eurus Swivel Chair

features include:

Standalone chair (or linked to Eurus Cabinet Mounted Module or Cart)
Maximum safe working patient weight of 200kg (IEC60601-1 / ISO 6875)
Taller backrest cushion with additional lumbar support for greater patient comfort
Cable free base rotation 105 degrees (L & R)
Twin-articulating headrest with more precise positioning and lighter adjustment
Synchronised axis backrest, seat & legrest movement
Integrated foot stalks for chair control with 2 pre-set positions, Last Position Memory (LP) & Auto-return
Automatic extendable legrest with manual override & auto safety stop
Foldaway armrests
Seamless upholstery as standard



Eurus Swivel
with twin-articulating headrest and adjustments in 7.5 degree increments

Folding legrest allows for closer patient consultations

Patient Seat Heights:

Maximum Seat Height - 725mm
Minimum Seat Height - 480mm

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

Chair swivels over a radius of 210 degrees, auto-return feature plus programmable positions

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

All standalone chairs can have a light post and bracket fitted

All Eurus Chairs are available with power headrest as a special order

Eurus Contour Chair

Contemporary, stylish design



Comfortable reclining backrest with twin-articulating headrest

Eurus Contour

features include:

Standalone chair (or linked to Eurus Cabinet Mounted Module or Cart)
Maximum safe working patient weight of 200kg (IEC60601-1 / ISO 6875)
Twin-articulating headrest with more precise positioning and lighter control adjustment
Integrated foot stalks for chair control with 2 pre-set positions, last position memory (LP) & auto-return
Swing-out armrest to 90 or 135 degrees
Synchronised axis backrest & seat movement
Seamless upholstery as standard
Safety down-movement emergency stop



Eurus Contour
with twin-articulating headrest and adjustments in 7.5 degree increments

Patient Seat Heights:

Maximum Seat Height - 800mm
Minimum Seat Height - 420mm

Fixed legrest and a range of luxury or seamless upholstery options

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

Dental Chairs

Models and compatible equipment

Standalone dental chairs with fixed seat

Eurus Contour



Luxury / Seamless upholstery options

Standalone dental chairs with folding legrest

Eurus Swivel



Luxury / Seamless upholstery options

Eurus Contour and Eurus Swivel have a maximum safe working patient weight of **200kg** (IEC60601-1 / ISO 6875)



Eurus power headrests are available as an option for Eurus Contour and Eurus Swivel



Dental Chairs

Features and options

Eurus power headrest

Smooth silent movements operated by the foot stalk



Fitting for various patient heights

Multi-positional headrest

Smooth manual positioning of headrest



Fitting for various patient heights including small children

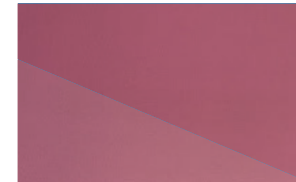
Lumbar support

Comfort assured with perfect back support



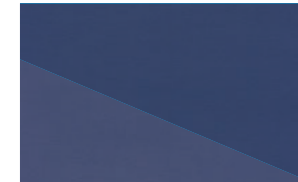
Upholstery fabric options

Standard fabric



Smooth-to-touch for easiest hygiene maintenance

Ultrasoft fabric



Soft-to-touch upholstery

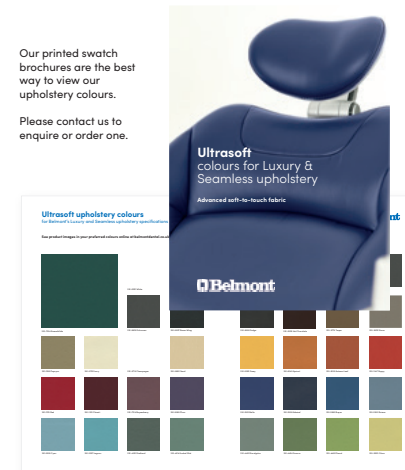
Ultrasoft Pearllised



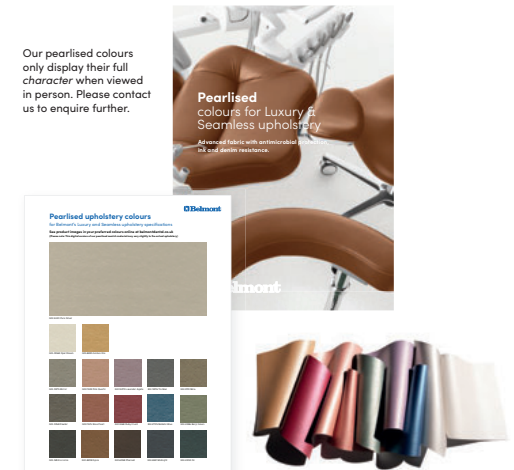
Brings a special metallic finish to upholstery

Our printed swatch brochures are the best way to view our upholstery colours.

Please contact us to enquire or order one.



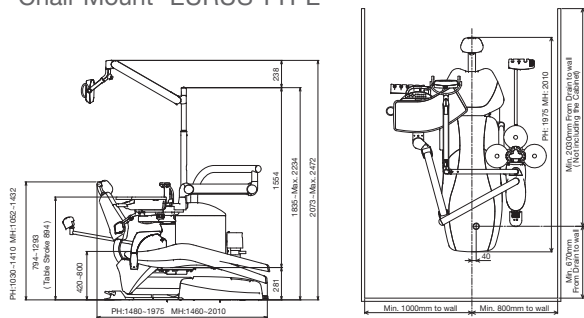
Our pearllised colours only display their full character when viewed in person. Please contact us to enquire further.



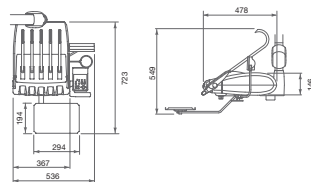
Dimensions

size(mm)

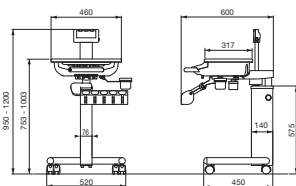
■ Chair Mount -EURUS TYPE-



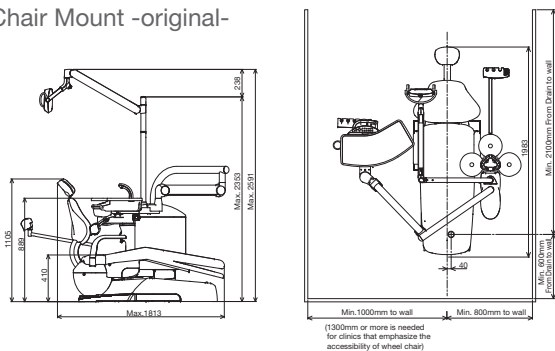
■ Rod Type



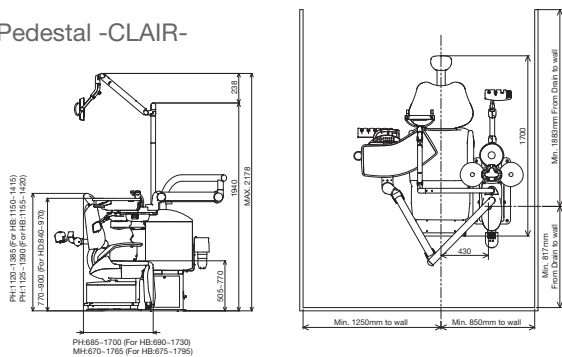
■ Cart Type



■ Chair Mount -original-



■ Pedestal -CLAIR-



Names of Components	
Dental Unit	: CLESTA II
	: CELEB
Dental Chair	: CLESTA II CHAIR
	: CELEB CHAIR
	: CLESTA II CHAIR (EURUS TYPE)
	: CELEB CHAIR (EURUS TYPE)
	: CLAIR CHAIR
Dental Light	: EURUS LIGHT
	: 900 DENTAL LIGHT TYPE 920(TYPE D200)
	: 900 DENTAL LIGHT TYPE AL-920
	: 300LED DENTAL LIGHT TYPE 320S

CLESTA II



Variations - to suit your requirements

Details

Selectable

- Not available

Chair	Doctor unit		Cuspidor unit		Light		
	Over the Patient	Cart	Chair Mount	Pedestal	D200	900	300
EURUS TYPE	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	-	<input type="radio"/>	<input type="radio"/>	-
original	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	-	<input type="radio"/>	-	<input type="radio"/>
CLAIR	<input type="radio"/>	<input type="radio"/>	-	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>



Chair Mount

-EURUS TYPE-

Over the Patient

Cart

Traditional over the patient type unit offers versatile, balanced and precise delivery systems providing total working comfort between the 9 and 1 o'clock positions. The improved comfort of EURUS chair is an ideal base on which to build your dental system.



EURUS type/Cart

Shown as

-Unit : CLESTA II

-Chair : CLESTA II CHAIR (EURUS TYPE)

-Light : EURUS LIGHT

Chair Mount

-original-

Over the Patient

Over-patient versatility for comfortable single- and four-handed working positions. Ergonomic and hygienic features are standard on all CLESTA II treatment centres.



Shown as

-Unit : CLESTA II

-Chair : CLESTA II CHAIR

-Light : 900 LED LIGHT



Pedestal

-CLAIR-

Over the Patient

Cart

Pedestal type cuspidor unit has no umbilical; this eliminates the need for a utility box, contributing to a tidier appearance and easier cleaning.



Utility box for pedestal type

Pedestal type / Cart

Shown as

-Unit : CLESTA II

-Chair : CLAIR CHAIR

Chair Mount

-original-

Cart

The split cart type, with a steel formed height-adjustable 'U' frame, offers space-saving qualities and additional flexibility. 4.5m or 6m cart hose available as an optional extra.



Shown as

-Unit : CLESTA II

-Chair : CLESTA II CHAIR

Smooth and Contoured - provides patient's comfort

■ Chair Mount -EURUS TYPE-



Unique low patient entry seat position along with a 200 kg patient lifting capability is one of the most versatile chairs in the market place.



Twin-axis headrest

The precise positioning of the headrest can be set in 7.5 degree increments accommodating a wide range of patient types. The height adjustment for taller patients can be easily positioned with very little effort from the operator.



Rotating armrest

The armrests are designed with a length and shape that makes it easy for patients to hold and the side-rotating mechanism helps elderly patients mount and dismount the chair with ease.



Chair stick switch

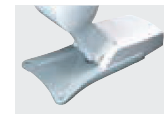
The dental chair can be entirely manipulated in a hands-free, hygienic and intuitive manner using only the operator's foot (patent pending).

■ Chair Mount -original-



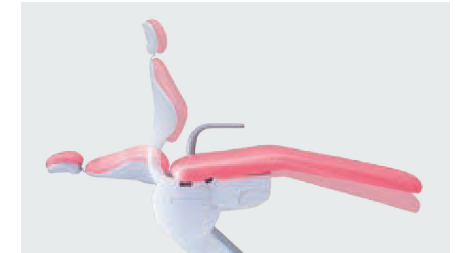
Adjustable chair positioning

A wider range of movements offers a practical working environment that meets all the operators' requirements.



Durable diecast base

The sleek styling of the durable aluminum diecast base offers the dentist improved access with maximum chair stability.



Axis backrest

Synchronized axis backrest ensures optimum patient comfort at all times. Ultra slim backrest for ease of access for both operator and assistant.



Service centre

The built in service centre eliminates the use of external umbilical hoses.

■ Pedestal -CLAIR-



Folding legrest chair

Slim, yet comfortable backrest and chair enable easy access to the patients.



Armrest

Swing-out armrest allows the elderly, handicapped, and wheelchair patients to enter and exit the chair safely and with ease.



Chair stick switch

The stick switches enable the operator to position the patient quickly and accurately, keeping hands-free and clean.



Axis backrest

The ergonomic, axis mechanism backrest supports the patient comfortably and accommodates the natural movements of the patient's body.

Intuitive Control - technology you can rely on

E Type Electric Type Control Panel

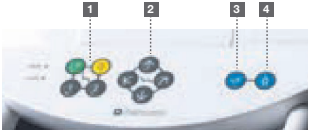


- 1 Power Indicator
- 2 Safety Lock Indicator
- 3 Coolant Water ON/OFF Switch
- 4 Light Pack Switch
- 5 Micromotor Speed Setting Switch
- 6 Micromotor Direction Control Switch
- 7 Function Switch
- 8 Store Switch
- 9 Decreasing Switch
- 10 Increasing Switch
- 11 Chair Auto Mode Switches
- 12 Chair Manual Control Switches
- 13 Cupfiller Switch
- 14 Bowl Flush Switch
- 15 Dental Light Switch
- 16 Function Indicator

A Type Air Type Control Panel

Membrane switches for chair controls and other necessary functions are clearly situated on the control panel of the operator's table.

- 1 Chair Auto Mode Switches
- 2 Chair Manual Control Switches
- 3 Bowl Flush Switch
- 4 Cupfiller Switch



Function Switch (E Type)



Timer
Timer set for alarm.



Group selection mode
Preset position for chair and preset rotation speed for micromotor can be set for 4 individual dentist.



Flushing system
The E type is available with a short and long time flushing system.



Control panel switching sound ON / OFF
Sound can be deactivated.



Fiber optic handpiece lighting mode (optional)
Handpiece lighting mode can be chosen.



Electronic sound for timer
4 electronic timer sounds to choose from.



Micromotor maximum speed setting (optional)
The maximum rotation speed of the micromotor can be selected in 3 steps or 5 steps.



Coolant water ON / OFF switch
When using micromotor(s), either 2-mode or 4-mode of coolant water can be selected by mode select setup.



Cupfiller and bowl flush
Select cupfiller and bowl flush to operate together or independently.

Digital Indicator (E Type)



Micromotor mode
The micromotor rotation speed can be selected by sliding the foot controller pedal right or left. Rotation speed is displayed.



Scaler mode
Easy to confirm which mode of scaling has been selected (scaling, end, perio). Power output is displayed.

Unit



Integrated cuspidor

The highly durable integrated cuspidor creates an attractive, aseptic environment for the patient and the smooth surface makes it easy to clean. Detachable glass bowl is durable, transparent and easy to clean.



Operator's table

Incorporating holder type instrumentation with "first priority system", the operator's table is adjustable both vertically and horizontally to give optimal positioning.

*available for E-type only



Assistant's console

The assistant's console includes 3-way syringe, vacuum and saliva ejector tubings, and easy clean membrane switches to control chair movements, cuspidor bowl flush and cupfiller.



Foot control

A2(control of air instruments, water on/off and chip air) for A type. SE(control of air instruments, water on/off, chip air and control of electric motor/scaler) for E type. Foot controller with handle is available as an option.

Light



EURUS LIGHT

The EURUS LIGHT provides sensor activation, stepless intensity between 5,000 lx and 34,000 lx, reproduces natural light with a high functional color rendering capacity.



900 LED LIGHT

The 900 LED light provides sensor activation, stepless intensity between 5,500 lx and 39,000 lx with rectangular light pattern and is bright enough to operate in the latest treatment styles.



300 LED LIGHT

The 300 LED light provides sensor activation, stepless intensity between 3,100 lx and 28,000 lx, three axis rotation and clear light pattern.

Instrument Delivery

Holder



A Type



E Type

Place



E Type

Rod



With optional left side control panel for E type



A Type



E Type

Variation

Air and electric options across the comprehensive range of delivery systems mean that any practice or hospital can fulfill its exact requirements.

Doctor unit	Holder	Place	Rod
Over the Patient	A-E	E	A-E
Cart	A-E	E	-

A=Air Type E=Electric Type

Options & Accessories



Flushing tray



Panorama size
Film viewer



Dental size
Film viewer



Ratchet gear type assistant
holder arm



Flat screen monitor bracket
(not including monitor)

CLESTA II Options & Accessories

● Standard | ○ Selectable | - Not available

Chair	Chair Mount (EURUS TYPE)	Chair Mount (original)	Pedestal
Twin-axis headrest	●	○	○
Power headrest	-	-	○
Armrest at left side only (fixed)	-	●	-
Armrest at both side, left side fixed & right side rotated	●	○	●
8-way foot switch (manual/auto)	-	●	-
Integrated stick switch (2 controls, manual & auto mode chair switch)	○	-	-
Integrated stick switch (3 controls, manual & auto mode chair switch & power headrest)	-	-	○

Dentist Element	Air type	Electric type
Membrane switch (chair auto/manual, cupfiller, bowl/flush)	●	-
Membrane switch (chair auto/manual, cupfiller, bowl/flush, handpiece light, handpiece, extra [dental light])	-	●
Large operator's table with silicon mat	●	●
Small size operator's table with silicon mat	○	○
Foot controller A2	●	-
Foot controller SE	-	●
Combined foot controller	○	○
3-way syringe	○	○
6-way syringe	-	○
Midwest 4-hole turbine hose	○	○
Electric micromotor	○	○
Electric scaler	○	○
Dental size film viewer	○	○
Panorama size film viewer	○	○

Assistant Element	
Standard type assistant arm	○
Ratchet gear type assistant arm	○
3-way syringe	○
Curing light	○

Light	EURUS TYPE	Chair original	CLAIR
900 LED LIGHT (D200)	○	○	○
900 LED LIGHT	○	○	○
EURUS LIGHT	○	-	○
300 LED LIGHT	-	○	○

Unit Body	
Electric timered cupfiller & bowl flush	○
Sensored cupfiller & bowl flush	○
Rotating cuspidor bowl	○
Colored glass cuspidor bowl (blue, green, pink/ white porcelain)	○
Water heater	○
Water disinfection system	○
Clean water system	○
Separator	○
Flushing system	○
Monitor bracket	○
Separated junction box	○

Color Variations

EURUS TYPE [Seam & Seamless]



Seam [Sky Blue]



Seamless [Sky Blue]

Warm Color	Coral Pink/ES20	Light Pink/ES30	Beige/ES21	Camel/ES14	Bordeaux/ES12	Black/ES8
Cool Color	Mint Blue/ES5	Indigo Blue/ES25	Light Blue/ES16	Purple/ES26	Light Gray/ES33	Gray Teal/ES28
Earth Color	Rose/ES34	Mauve/ES27	Forest/ES31	Aldo Blue/ES23	Ash Gray/ES32	Chocolate/ES11
Vitamin Color	Scarlet Red/ES24	Mandarin Orange/ES22	Lemon Yellow/ES2	Yellow Green/ES18	Sky Blue/ES7	Blue/ES29

CLAIR / original [Seamless]



Seamless -original-
[Mandarin Orange]

Warm Color	Coral Pink/ES20	Light Pink/ES30	Beige/ES21	Camel/ES14	Bordeaux/ES12	Black/ES8
Cool Color	Mint Blue/ES5	Indigo Blue/ES25	Light Blue/ES16	Purple/ES26	Light Gray/ES33	Gray Teal/ES28
Earth Color	Rose/ES34	Mauve/ES27	Forest/ES31	Aldo Blue/ES23	Ash Gray/ES32	Chocolate/ES11
Vitamin Color	Scarlet Red/ES24	Mandarin Orange/ES22	Lemon Yellow/ES2	Yellow Green/ES18	Sky Blue/ES7	Blue/ES29

EURUS TYPE [Luxury]



Luxury
[Maroon]

Black/SH1	Dark Blue/SH9	Maroon/SH7	England Green/SH18	Orange/SH22
Camel/SH10	Mustard Yellow/SH6	Ivory/SH15		

CLAIR / original [Luxury]



Luxury -original-
[Dark Blue]

Black/SH1	Dark Blue/SH9	Maroon/SH7	England Green/SH18	Orange/SH22
Camel/SH10	Mustard Yellow/SH6	Ivory/SH15		