

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



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



Patient Seat Heights:
Maximum Seat Height - 800mm
Minimum Seat Height - 420mm

Fixed legrest and a range of luxury or seamless upholstery options

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)

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 Pearlised



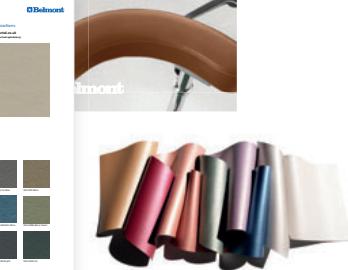
Brings a special metallic finish to upholstery

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

Please contact us to enquire or order one.

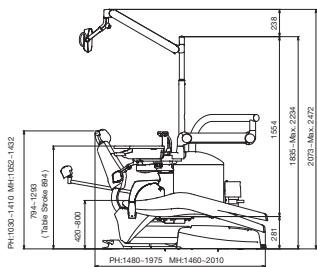


Our pearlised colours only display their full character when viewed in person. Please contact us to enquire further.

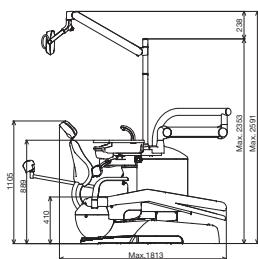


Dimensions

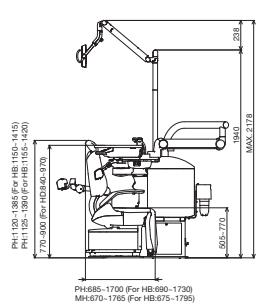
■ Chair Mount -EURUS TYPE-



■ Chair Mount -original-

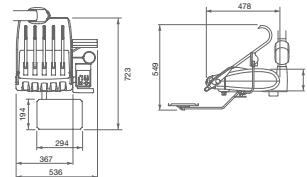


■ Pedestal -CLAIR-

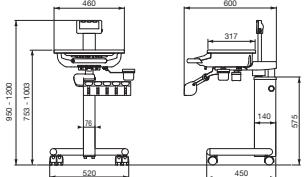


size(mm)

■ Rod Type



■ Cart Type



CLESTA II



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

Belmont

<https://dental.takarabelmont.co.jp/>



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The specifications and colors are subject to change without notice.

[REF] D-161 2306 GBTS

Belmont

Variations - to suit your requirements



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.



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.

Details

Selectable | - Not available

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



Pedestal -CLAIR-

Over the Patient Cart

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



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

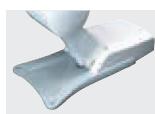
The dental chair can be entirely manipulated in a hands-free, hygienic and intuitive manner using only the operator's foot (patent pending).

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

Function Switch (E Type)

TIMER SET **Dr NUMBER** **FLUSH OUT** **Beeper** **LP MODE**

Timer

Timer set for alarm.

Dr NUMBER Preset position for chair and preset rotation speed for micromotor can be set for 4 individual dentist.

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

Beeper Sound can be deactivated.

LP MODE Handpiece lighting mode can be chosen.

ALARM TYPE 4 electronic timer sounds to choose from.

M. LMT The maximum rotation speed of the micromotor can be selected in 3 steps or 5 steps.

SPRAY 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)

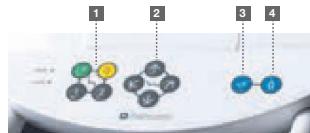
No1 SET1 100 The micromotor rotation speed can be selected by sliding the foot controller pedal right or left. Rotation speed is displayed.

No4 SCALING Easy to confirm which mode of scaling has been selected (scaling, end, perio). Power output is displayed.

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	3 Bowl Flush Switch
2 Chair Manual Control Switches	4 Cupfiller Switch



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 Mount (EURUS TYPE)	Chair Mount (original)	Pedestal
Chair				
Twin-axis headrest	●	○	○	
Power headrest	-	-	●	
Arrest at left side only (fixed)	-	-	-	
Arrest 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)	-	-	○	
<hr/>				
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	○	○	○	
<hr/>				
Assistant Element				
Standard type assistant arm	○			
Ratchet gear type assistant arm	○			
3-way syringe	○			
Curing light	○			
<hr/>				
Light		Chair		
	EURUS TYPE	original	CLAIR	
900 LED LIGHT (D200)	○	○	○	
900 LED LIGHT	○	○	○	
EURUS LIGHT	○	-	○	
300 LED LIGHT	-	○	○	
Separated junction box				

Color Variations

EURUS TYPE [Seam & Seamless]



Seam [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		