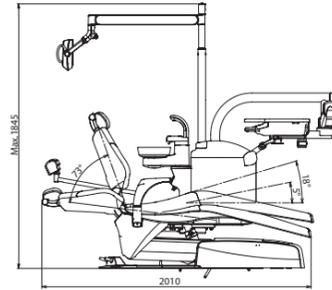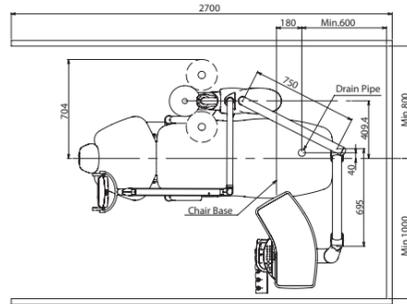# Dimensions

size(mm)

Chair Mount -EURUS TYPE-

2700
180 Min.600
704
730
Drain Pipe
429.4
40
695
Chair Base
Min.800
Min.1000

Max.1845
2010

Chair Mount -original-

2700
180 Min.600
705
420
Drain Pipe
40
700
Chair Base
Min.800
Min.1000

Max.2353
1813
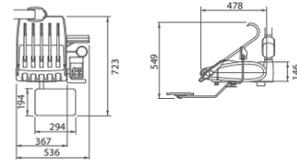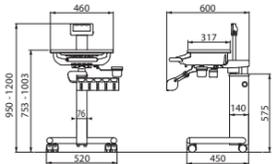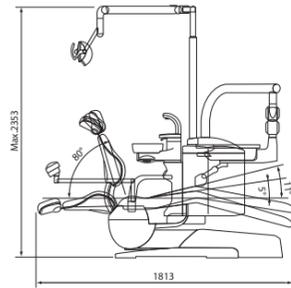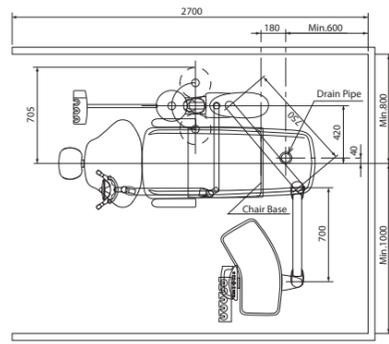
Seat Initial Height : 410 mm
Seat Lifting Stroke : 380 mm

Pedestal -CLAIR-

2700
253 817
745
Drain Pipe
430
700
Chair Base
Min.850
Min.1250

Max.2220
590 510 600
1700
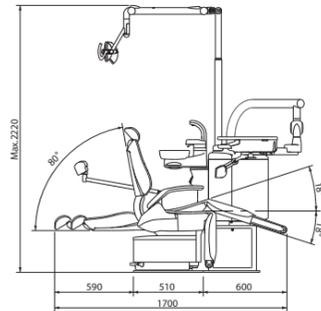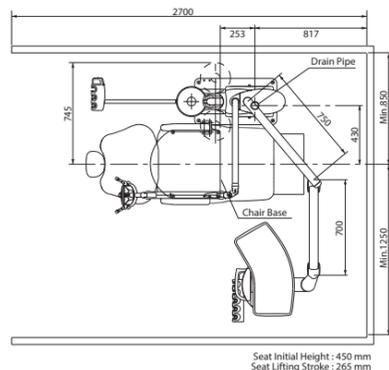
Seat Initial Height : 450 mm
Seat Lifting Stroke : 265 mm

Rod Type

478
723 549 146
194
294
367
536

Cart Type

460 600
317
990 - 1200 753 - 1003 140 575
520 450

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
               : 900 DENTAL LIGHT TYPE AL-920
               : 300LED DENTAL LIGHT TYPE 320S
               : DENTAL LIGHT MODEL 720S

Celeb

Belmont

https://www.takarabelmont.co.jp/global/dental/

REF D-085 220201B MI

Belmont

Variations - to suit your requirements

Details

◎ Selectable | - Not available

Chair	Doctor unit		Cuspidor unit	
	Over the Patient	Cart	Chair Mount	Pedestal
EURUS TYPE	◎	-	◎	-
original	◎	◎	◎	-
CLAIR	◎	◎	-	◎

Chair Mount
-EURUS TYPE-

Over the Patient

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   : CELEB
-Chair   : CELEB CHAIR (EURUS TYPE)
-Light   : EURUS LIGHT

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   : CELEB
-Chair   : CELEB CHAIR

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 CELEB treatment centres.

Shown as
-Unit   : CELEB
-Chair   : CELEB 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   : CELEB
-Chair   : CLAIR 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.

Double articulating 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.
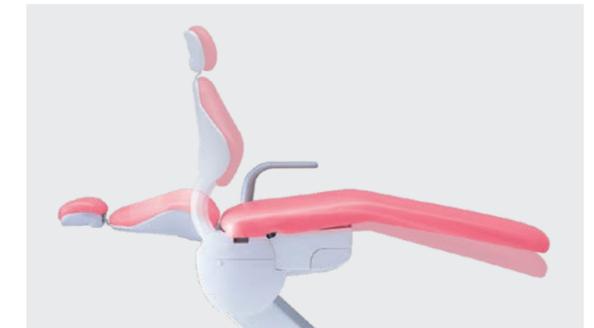
Chair stick switch

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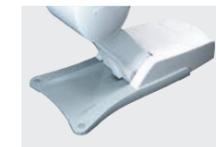
■ Chair Mount -original-

Adjustable chair positioning

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

Axis backrest

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

Durable diecast base

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

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

Electric Type Control Panel

No1 SET1 R10
    200rpm

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
⌐=START

Timer
Timer set for alarm.

Dr.NUMBER =0   ↓

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

FLUSH OUT   F=↓
WITHOUT

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

Beep=ON   F=↓
(-)=OFF (+)=ON

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

LP.MODE=HOLD F=↓
(-)=FOOT(+)=HOLD

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

ALARM TYPE=0 F=↓
PUSH 0 1 2 LP(3)

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

M.LMT=3 STEP F=↓
(-)=3 (+)=5 STEP

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

SPRAY=4MODE F=↓
(-)=2 (+)=4 MODE

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.

⍾*&=LINK   F=E
(-)=IND (+)=LINK

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

Digital Indicator (E Type)

No1 SET1 100
10000rpm

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

No4 SCALING
▌▌▌▌▌▌

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

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
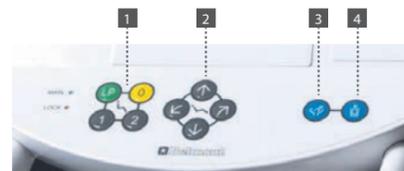
Unit

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

*available for E-type only

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

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, steppless intensity between 3,000 lx and 28,000 lx, reproduces natural light with a high functional color rendering capacity.

■ 900 LED LIGHT

The 900 LED light provides sensor activation, steppless intensity between 4000 lx and 35500 lx, fluid three axis rotation and clear light pattern with high color rendering.

■ 300 LED LIGHT

The 300 LED light provides sensor activation, steppless intensity between 3100 lx and 28000 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

Panorama size
Film viewer

Dental size
Film viewer

Flat screen monitor bracket
(not including monitor)

Rachet gear type assistant holder arm

Flush out tray

CELEB Options & Accessories

● Standard | ◎ Selectable | - Not available

Chair	Chair Mount (EURUS TYPE)	Chair Mount (original)	Pedestal
Double articulating 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, bowlflush, handpiece light)	●	-
Membrane switch (chair auto/manual, cupfiller, bowlflush, 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-way turbine hose	◎	◎
Electric micromotor	◎	◎
Electric scaler	◎	◎

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

Light	
EURUS LIGHT	◎
900 LED LIGHT	◎
300 LED LIGHT	◎
701 DENTAL 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 with flushing tray	◎
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		