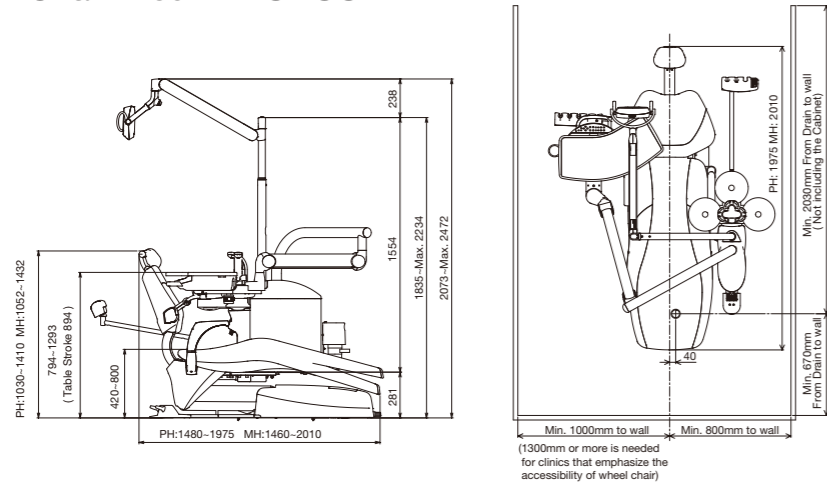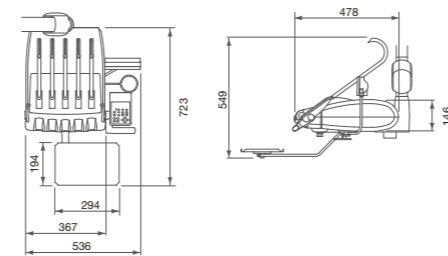# Dimensions

size(mm)

■ Chair Mount -EURUS TYPE-

PH:1030~1410 MH:1052~1432
794~1293 (Table Stroke 894)
420~800
238
1554
1835~Max.2234
2073~Max.2472
281
40
PH:1975 MH:2010
Min. 2030mm From Drain to wall (Not including the Cabinet)
Min. 670mm From Drain to wall
PH:1480~1975 MH:1460~2010
Min. 1000mm to wall   Min. 800mm to wall
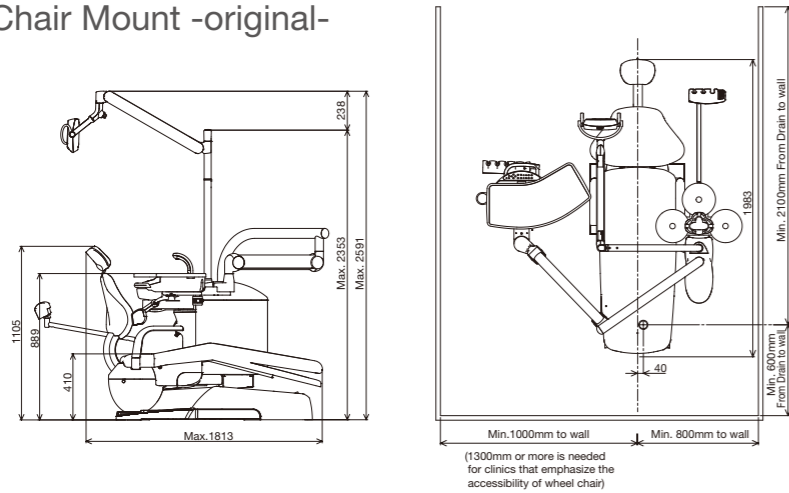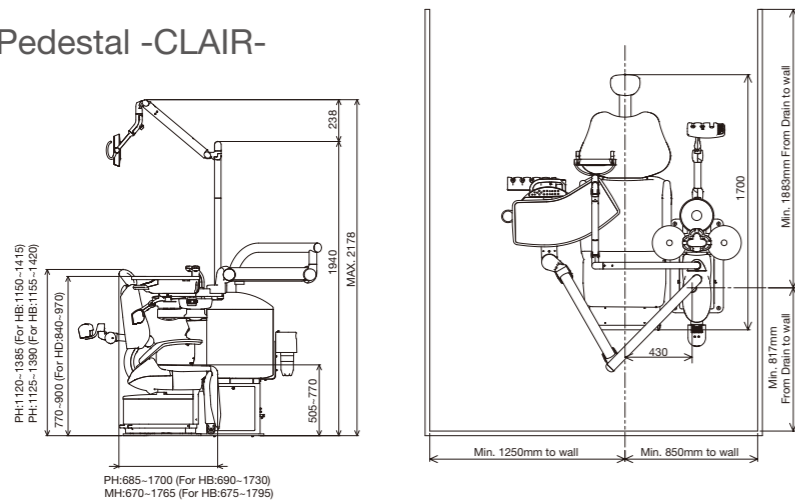(1300mm or more is needed for clinics that emphasize the accessibility of wheel chair)

■ Chair Mount -original-

1105
888
410
238
Max.2353
Max.2591
40
1883
Min. 2100mm From Drain to wall
Min. 600mm From Drain to wall
Max.1813
Min.1000mm to wall   Min. 800mm to wall
(1300mm or more is needed for clinics that emphasize the accessibility of wheel chair)

■ Pedestal -CLAIR-

PH:1120~1385 (For HB:1150~1415)
PH:1125~1390 (For HB:1155~1420)
270~900 (For HD:840~970)
505~770
238
1940
MAX. 2178
430
1700
Min. 1883mm From Drain to wall
Min. 817mm From Drain to wall
PH:685~1700 (For HB:690~1730)
MH:670~1765 (For HB:675~1795)
Min. 1250mm to wall   Min. 850mm to wall

■ Rod Type

478
723
549
146
194
294
367
536

■ Cart Type

460
600
317
950 - 1200
753 - 1003
76
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/Type D200)
              : 300 Dental Light (Type 320S)

Belmont   https://dental.takarabelmont.co.jp/

Celeb

Belmont

Variations - to suit your requirements

Details

◎ Selectable | - Not available

Chair	Doctor unit		Cuspidor unit		Light			
	Over the Patient	Cart	Chair Mount	Pedestal	D200	900	EURUS	300
EURUS TYPE	◎	◎	◎	-	◎	◎	◎	-
original	◎	◎	◎	◎	◎	◎	-	◎
CLAIR	◎	◎	-	◎	◎	◎	-	◎

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   : CELEB
-Chair : CELEB 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 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

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

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.
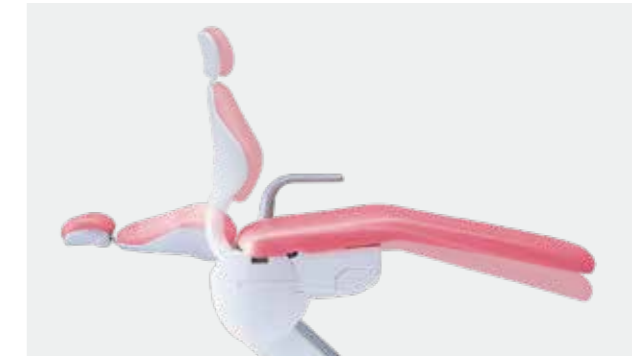
Chair stick switch

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

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 Mount -original-
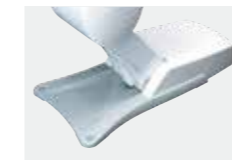
Adjustable chair positioning

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

Electric Type Control Panel

No.	Description	No.	Description	No.	Description	No.	Description
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
Timer set for alarm.

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

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

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

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

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.

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

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

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

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.

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.

No.	Description	No.	Description
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

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

900 LED LIGHT (D200)

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

A Type   E Type

With optional left side control panel for 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

Flushing tray

Panorama size
Film viewer

Dental size
Film viewer

Rachet gear type assistant
holder arm

Flat screen monitor bracket
(not including monitor)

CELEB Options

● 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, bowlflush)	●	-
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-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	◎

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	◎

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

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

■ EURUS TYPE [Fabric texture leather]

Indigo Black/FS1　Ash Brown/FS2　Canvas Beige/FS3　Powder Gray/FS4　Saxe Blue/FS5　Salty Pink/FS6

■ 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 [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

■ 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