

# Dental Equipment

Made by hand and mind, in Japan

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 **Belmont**



** Belmont**



## **Beautiful, Healthier Lives**

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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.



台車は配膳専用台車です。作業台車と

ピックアップ日	4/23
組立日	4/24
機種	① 5L-1L
台数	2台

Pictured: Mr. Atsushi Otani (大谷 篤), Chair Assembly group, Production division, Takara Belmont factory in Osaka

## Made by hand and mind, in Japan

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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.

## Traditional Treatment Centres

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Since the birth of dedicated dental equipment in the 1970s, we have been delivering the instruments over the Patient. As young as the industry is, this traditional method of delivery is longstanding enough for Operators to have become accustomed and entrenched.

For Operators who prefer the Continental method or standing position during operation, Belmont's Over-Patient treatment centre designs are the ideal partner.

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Clesta II



Pictured: Mr. Eiichi Moriuchi (森内 英一), Preparation group, Production division, Takara Belmont factory in Osaka





# Clesta II

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## Key features of the range:

- Over-Patient delivery system
  - Holder and Continental Rod type options
  - Flexible delivery options
  - Air and Electric versions
  - Available with Seamless or Luxury upholstery
  - Standard, Ultrasoft and Ultrasoft Pro fabric options
  - Upgradeable Operator's console functionality\*
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\* Applies to 'E' version



# Clesta II 'CM' Holder Type

Air and Electric versions to fulfil individual preferences

Seamless Upholstery in Coastal (Ultrasoft Pro fabric)

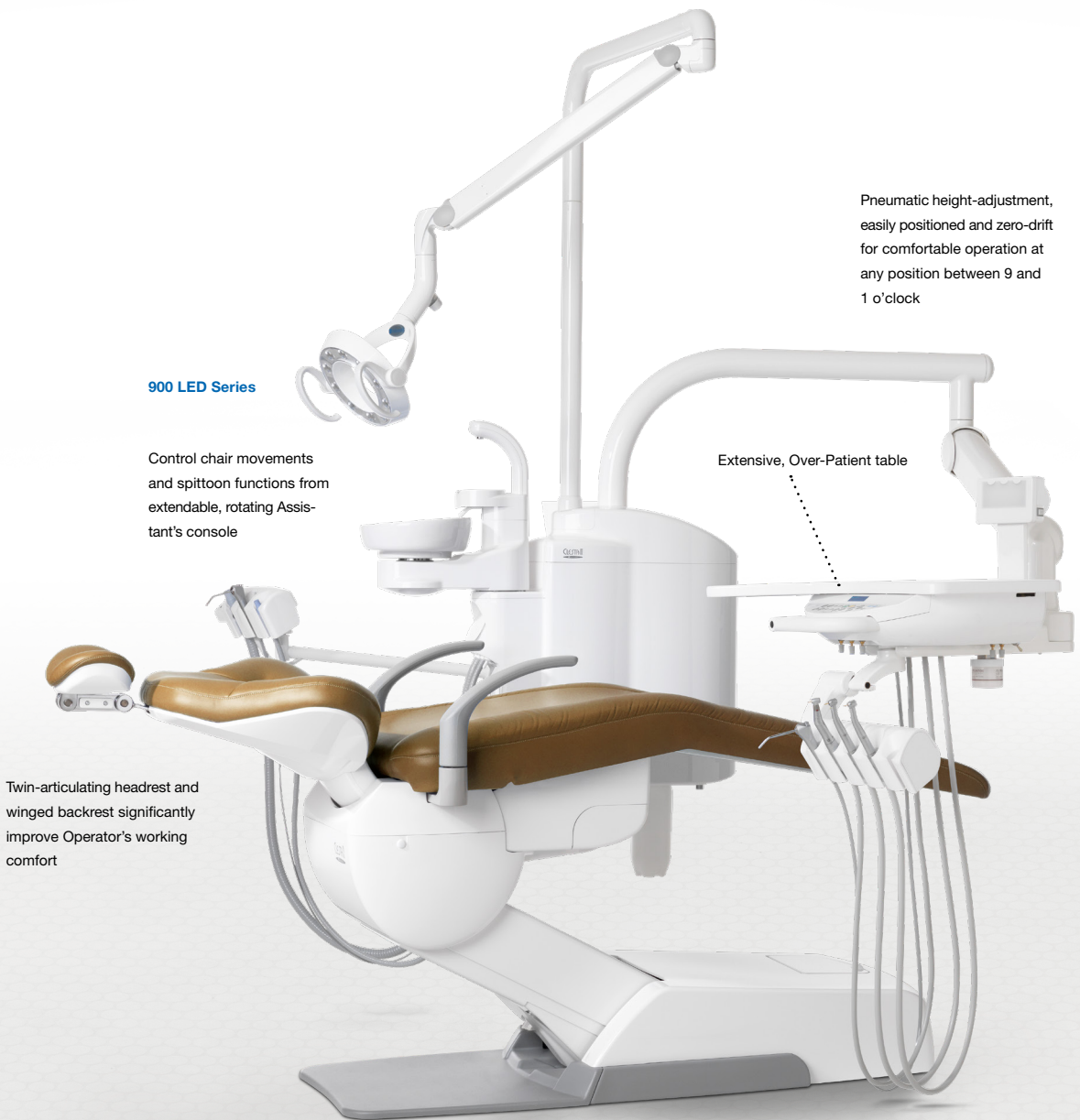
'E' version Operator's control panel





Equally comfortable single- and four-handed operation

- Operator console key features:**  
4 programmable Operator settings  
First-priority handpiece selection
- 'E' version additional features:**  
Digital display and timer  
Preset micro-motor  
Torque control with Auto-Reverse  
2 fibre-optic turbine hoses



900 LED Series

Control chair movements and spittoon functions from extendable, rotating Assistant's console

Pneumatic height-adjustment, easily positioned and zero-drift for comfortable operation at any position between 9 and 1 o'clock

Extensive, Over-Patient table

Twin-articulating headrest and winged backrest significantly improve Operator's working comfort

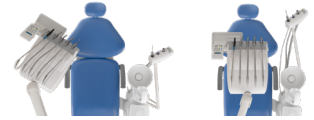
# Clesta II 'CM' Continental Rod Type

Electric operation and elegant delivery

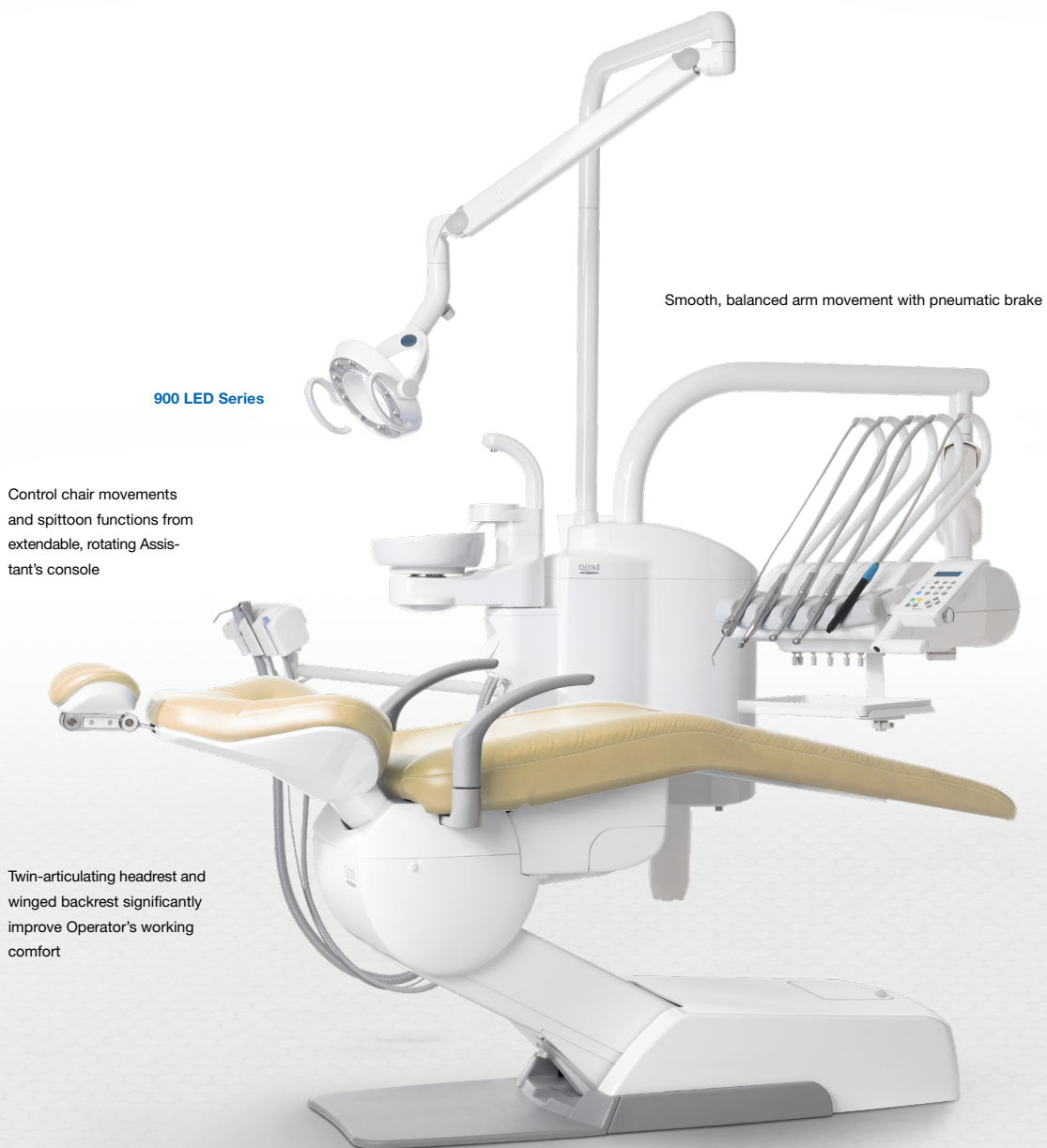
Seamless Upholstery in Bayou (Ultrasoft fabric)



Equally comfortable single- and four-handed operation



- Operator console key features:**
- 4 programmable Operator settings
  - First-priority handpiece selection
  - Digital display and timer
  - Preset micro-motor
  - Torque control with Auto-Reverse
  - 2 fibre-optic turbine hoses



900 LED Series

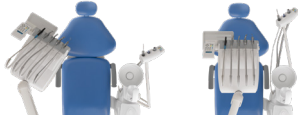
Smooth, balanced arm movement with pneumatic brake

Control chair movements and spittoon functions from extendable, rotating Assistant's console

Twin-articulating headrest and winged backrest significantly improve Operator's working comfort

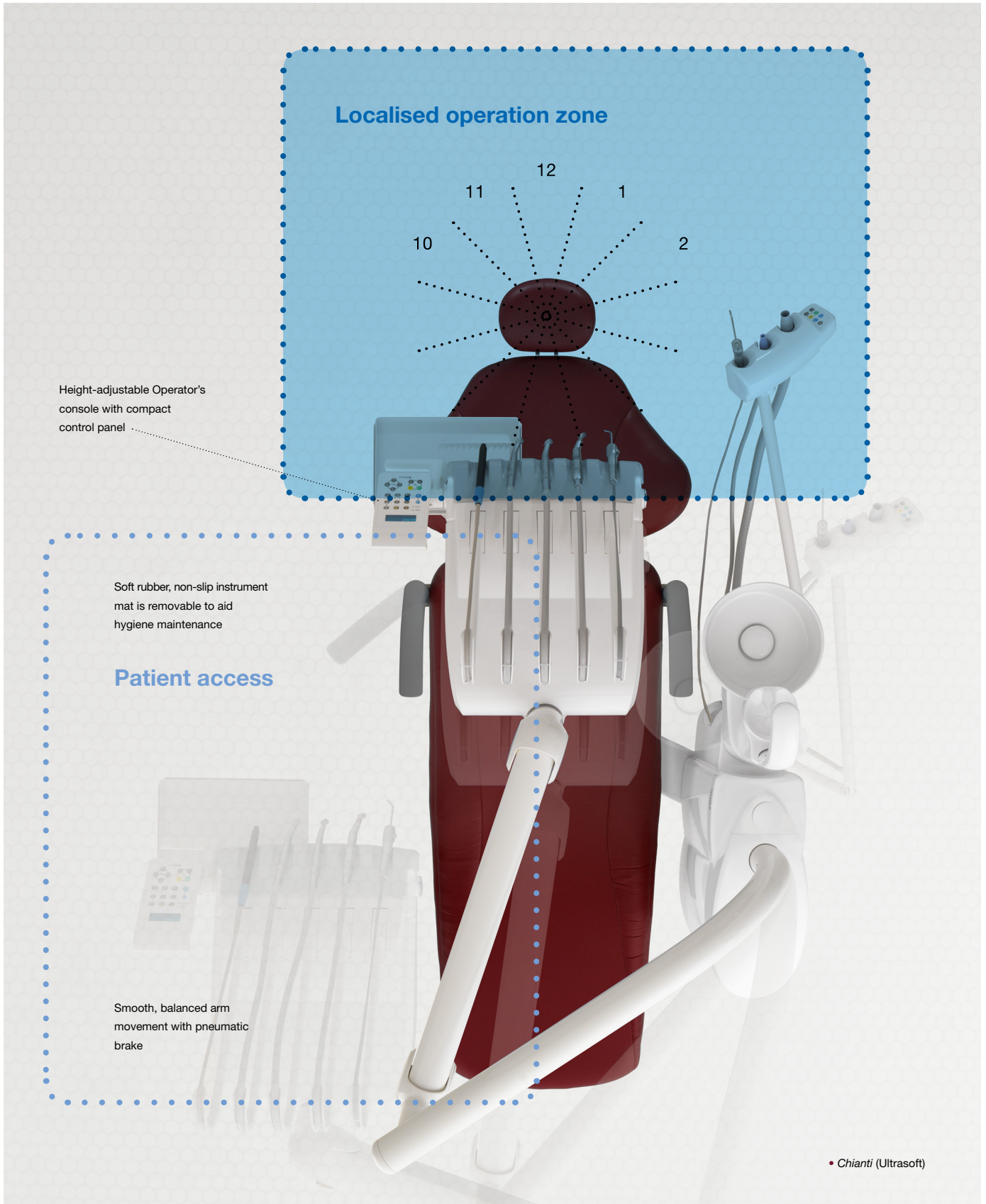
# Clesta II 'CM'

## Traditional Over-Patient operating styles



Equally comfortable single- and four-handed operation

Clesta II 'CM' Continental Rod Type



### Localised operation zone

Height-adjustable Operator's console with compact control panel

Soft rubber, non-slip instrument mat is removable to aid hygiene maintenance

### Patient access

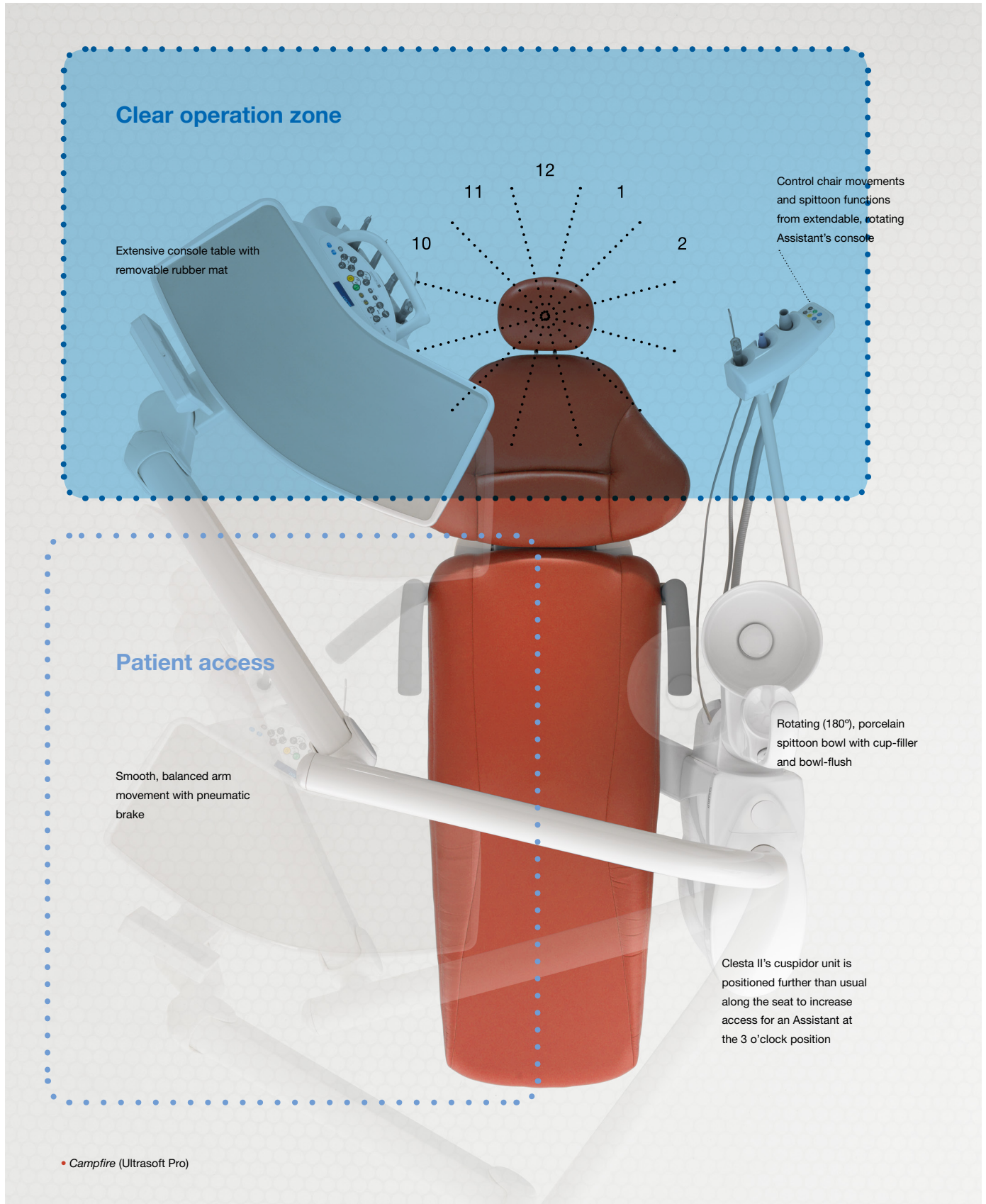
Smooth, balanced arm movement with pneumatic brake

**Control all chair movements by hand or foot:**  
by hand from both the Operator's and Assistant's console;  
by foot using the foot control. Spittoon functions and ON/  
OFF light control are also activated from both the Operator's  
and Assistant's console.



Clesta II 'CM' Holder Type

Equally comfortable single- and four-handed operation



### Clear operation zone

Extensive console table with removable rubber mat

Control chair movements and spittoon functions from extendable, rotating Assistant's console

### Patient access

Smooth, balanced arm movement with pneumatic brake

Rotating (180°), porcelain spittoon bowl with cup-filler and bowl-flush

Clesta II's cuspidor unit is positioned further than usual along the seat to increase access for an Assistant at the 3 o'clock position



# Clesta II

## Packages, 'Flexible' systems and compatible equipment

**Package notes:** Air (A) and Electric (E) versions available to all Clesta II treatment centre packages, except 'CM' Continental Rod Type

### Clesta II treatment centre packages <sup>1</sup>

'CM' Holder Type



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

'CM' Continental Rod Type



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

### Flexible package <sup>1</sup>

'Flexible Treatment Centre' a / b<sup>2</sup>



Chair and cuspidor with / without Assistant's console

### Clesta II compatible modular & mobile delivery systems <sup>3</sup>

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

### Halogen operating light options

700 Series



Halogen

<sup>1</sup> Available with left- or right-handed installation / <sup>2</sup> Without Assistant's console / <sup>3</sup> Available separately

# Clesta II

## Features and options

### Over-Patient delivery system

Unit-mounted delivery arm



Holder Type



4 handpiece outlets

Continental Rod Type



4 handpiece outlets with optional control panel

'Flexible' systems and bespoke delivery options (examples)



**Clesta II Flexible Treatment Centre a & Clesta II 'MC'**



**Clesta II 'M'**

### Operator's table & console options

Electric version with upgrade options



Easy-clean surfaces with single-piece membrane securing the console

Air version



Easy-clean surfaces with single-piece membrane securing the console

Extensive, Over-Patient table



Autoclavable, removable rubber mat

### Cuspidor features

Hygiene-conscious, easy-clean cuspidor and spittoon



90° spittoon bowl rotation, detachable

### Spittoon options

Assistant's console



Porcelain



Supplied as standard

Blue glass



Green glass



Pink glass



Optional, in lieu of Porcelain bowl

### Upholstery options

Luxury upholstery



Available with Ultrasoft Pro or Ultrasoft fabric

Seamless upholstery



Available with Ultrasoft Pro or Ultrasoft or Standard fabric

### Operating light mounting options

900 LED Series light as example



Unit-mounted for Clesta II



Ceiling-mounted with pole length options

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