



Product Catalog

STYLE FUNCTION COMFORT

06-08-2017

[illegible]

A12 PATIENT CHAIR

STANDARD FEATURES



Double interlocking
mechanism



Lockable armrest



JAPANESE MADE HYDRAULIC DRIVE MECHANISM

Japanese made
hydraulic motor and external
piston/cylinder component
for your protection



MEMORY FOAM CUSHION

Comfort and support for the perfect
dentist/patient experience with a
high-density memory foam material in
the upholstery.

VERSATILITY

Swivel design with horizontal
movement allows 90 degrees rotation
can be used flat along the wall
folded/collapsed vertically to save space



90 degree
rotation



- ✓ Self-adjustable reclining chair
- ✓ Seat height 19" to 25.5" (480mm to 650mm)
- ✓ 90° reclining chair rotation
- ✓ Backrest Reclining Angle - 0 degree to 90 degrees
- ✓ Reclining feature that locks in a programmable position
- ✓ Anti-tether and casters
- ✓ Safety floor cast base
- ✓ Input voltage options 0-100V or 220V



TORCH LED LIGHT



STANDARD FEATURES

- ✓ Direct LED light bulb - 10000 h life expectancy
- ✓ Energy Efficient, No Heat Production
- ✓ Taps and movement of light head
- ✓ Sensor control for on/off of light
- ✓ Removable handle for cleaning
- ✓ Shadow free technology feature
- ✓ Colour temperature 5000K
- ✓ Light intensity (Low/High/Boost) Low 5000



IRIS LED LIGHT

STANDARD FEATURES

- ✓ Free movement and tilt of 360 deg
- ✓ Low Energy Consumption 400w
- ✓ No fan, no noise and improved working conditions
- ✓ Spectral Reduction
- ✓ 10000 h expectancy to about 10000 hours
- ✓ Protected colour temperature adjustment
- ✓ 3 Modes (Cure Safe Mode, Surgical Procedures, Colour Matching Mode)
- ✓ Wide output
- ✓ Colour temperature 4000-5000K (3 adjustable levels)
- ✓ Superintensity (Low/High/Boost) Low 5000 (adjustable) High
- ✓ On (Colour Rendering Index) >90



Cure Safe Mode
Safe & non-invasive emission, reducing the compound curing speed.



Colour Matching Mode
Safe & non-invasive emission of red and blue LED light matching the colour rendering index, facilitating the dentist's precise diagnosis and treatment operations.



Surgical Mode
Safe & non-invasive emission of red and blue LED light matching the colour rendering index, facilitating the dentist's precise diagnosis and treatment operations.

VIEW CAMERA & LIGHT

MOUNTING OPTIONS



STANDARD FEATURES

- Patent-pending 360° Camera with 360° Camera
- Built-in camera light and camera light control system
- Patent-pending Recording Capability
- Provides standard image on the operating area
- Improves ergonomics with indirect lighting and reduces glare on the screen and operating area
- Reduces eye strain by allowing the camera to focus in on a specific area
- Allows the multi-media documentation of procedures in high definition
- One-touch recording capabilities, excellent for conferences, teaching, virtual reality, and video analysis
- Improved and facilitated better communication with staff
- Alternative communication during diagnosis and about better education for patient care and training and more video analysis

MAXIMUM LIGHT QUALITY



MORE **ERGONOMIC** LESS STRESS



RECORD, **DOCUMENT**, SHARE

CHAIR MOUNTED **LIGHT**



AVAILABLE IN
STANDARD, CHAIR,
WALL, CABINET, CEILING

WALL/CABINET **MOUNTED LIGHT**

AVAILABLE IN
STANDARD, CHAIR,
WALL, CABINET, CEILING

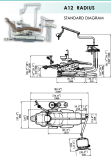
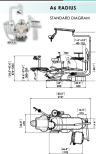
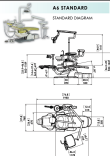


CEILING **MOUNTED LIGHT**

AVAILABLE IN
STANDARD, CHAIR,
WALL, CABINET, CEILING



CHAIR DIAGRAMS & DIMENSIONS



STOOLS



DELUXE DOCTOR STOOL

Dimensions	
Adjustable Height Adjustment Range	15" - 47" (34cm)
Seat Width	17" (43cm)
Seat Height Range	18" - 26" (46cm - 66cm)
5 Leg Base Diameter	24" (61cm)



SADDLE STOOL WITH BACKREST (Standard Black Color)

Dimensions	
Adjustable Height Adjustment Range	15" - 37" (38cm)
Seat Width	16" (41cm)
Seat Height Range	18" - 24" (46cm - 61cm)
5 Leg Base Diameter	20" (51cm)



DELUXE ADJUSTABLE STOOL

Dimensions	
Adjustable Height Adjustment Range	15" - 47" (34cm)
Seat Width	18" (46cm)
Seat Height Range	18" - 26" (46cm - 66cm)
5 Leg Base Diameter	24" (61cm)



SPLIT-SADDLE STOOL (Standard Black Color)

Dimensions	
Seat Height	18" to 24" (46cm - 61cm)
Adjustable	18" (46cm)
Seat Width	14" (36cm)
Seat Width	15.7" (40cm)



SADDLE STOOL

Dimensions	
Seat Height	18" to 24" (46cm - 61cm)
Adjustable	18" (46cm)
Seat Height	14" (36cm)
Seat Width	15.7" (40cm)

SADDLE STOOL COLOR OPTIONS



UPHOLSTERY STYLES



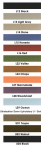
SEAMLESS



STITCHED

COLOURS

Standard Business Office Upholstery



FLIGHT DENTAL SYSTEMS HAS OTHER COLOR OPTIONS

FLIGHT DENTAL SYSTEMS - First Class Has Never Been so Affordable!



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