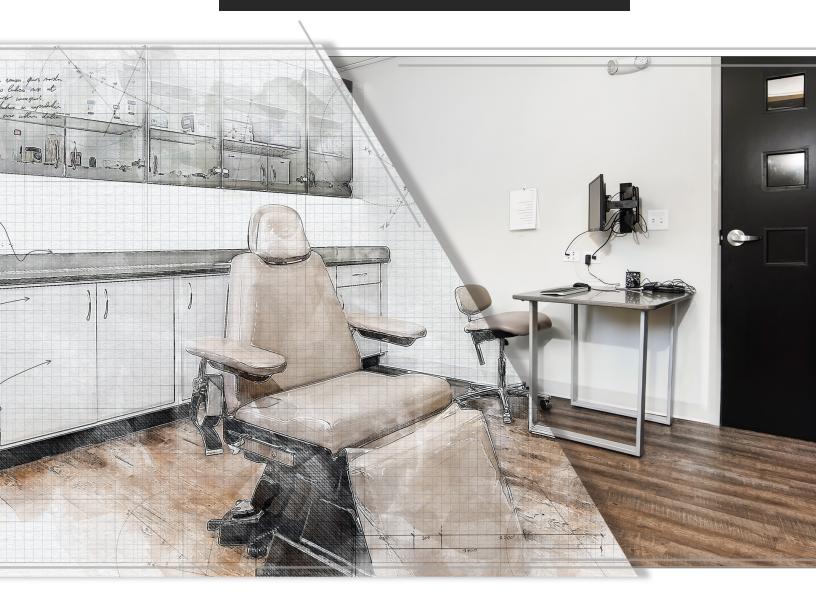
Built to Last. Built for You. Built by Boyd!

Oral Surgery Products Catalog



Your Surgery Center.

Built by Boyd!



WE MAKE IT EASIER...

CUSTOMIZE • **QUOTE** • **DELIVER**

We exist to serve Healthcare professionals, by creating long lasting durable products that are highly efficient. Making it easier to create quality patient care.



CUSTOMIZATION

A variety of accessories and configurations, along with a full custom order process, ensure our customers get exactly what they want.



QUALITY

Boyd's products are manufactured in the USA and undergo rigorous quality inspections to meet our high standards.





Highly knowledgeable Customer Service and Technical Support representatives combined with a national sales and service network provide assistance when you need it.



WARRANTY

Cabinets and chairs are backed by a three year parts oneyear labor warranty in the USA and Canada.

Innovation • Integrity • Dependability • Respect • Loyalty

Contents		
Surgery Tables		2
Surgery Chairs		4
Exam and Minor Procedure Chairs		6
Chairs Accessories		8
Chairs Accessories		
Mobile Instrument Tables	• • •	1
Operatory Lights		1
LED Exam Lights		1
Doctor & Assistant Seating	• • •	1
Doctor & Assistant Seating		1
Prestige Operatory Carts		1
Compare Products		1
The Boyd Product Warranty		1

Office of Dr. Guo, Washington Jaw and Facial Surge. Relleview, WA

R

Surgery Tables Comfort for your Patient. Easy controls for you.

Double articulating headrest

Boyd surgical tables and chairs come standard with choice of lever or Pinch-Lock, double articulating headrests for maximum stability and patient positioning.

The **S2601** Surgery Table is the benchmark in oral surgery tables, featuring a double steel frame, 22 1/2" wide seat and an ergonomic tapered back for easier to the patient. Four quiet, low-voltage, precision movement, DC motors independently operate height, tilt, back, toe adjustment, and powerful vertical lift column base - rated for up to 500 lbs. capacity - with 16" vertical stroke.

2601 Standard / Putty Trim PN: 100-2604 2601 Standard / Black Trim PN: 100-2604B 2601 Swivel / Putty Trim PN: 100-2650 2601 Swivel / Black Trim PN: 100-2650B 2601 Mobile / Putty Trim PN: 100-2652 2601 Mobile / Black Trim PN: 100-2652B

Improved universal IV arm board design

Boyd - Improved design for the universal 8-way arm board mechanism. Reducing downward deflection on the arm board creating comfortable patient ingress and egress.



back promotes doctor ergonomics, allowing close patient access on either side. Boyd's propriety accessory mounting rails add flexibility from arm

board and / or accessory positioning.

Multi-function tethered foot control Detachable quad-function.

Programmable with three memory settings, emergency stop, & position lock-out buttons.

S2601 / S2605 Chair Positions



S2601 / S2605 Base



Standard



Swivel 350° range of motion



Mobile





\$2605 Rectangular-Shaped back. Design for dermatology or cosmetic surgery procedures where patients often in supine, prone, or lateral recumbent positions. Chair includes all other features of the S2601

S2605 Standard / Putty Trim PN: 100-2614 S2605 Standard / Black Trim PN: 100-2614B S2605 Swivel / Putty Trim PN: 100-2670 S2605 Swivel / Black Trim PN: 100-2670B S2605 Mobile / Putty Trim PN: 100-2672 S2605 Mobile / Black Trim PN: 100-2672B



Back Rail Provides additional patient positioning. PN: 68-2000



Hand Control (Optional) provides alternate method for patient positioning. PN: 13750K

Standard, swivel, or mobile base

S2601's base options fit the need of

your operatory suite.

Surgery Chairs Complete flexibility for the highest care level.

Choice of Double Articulating Headrest

Choose between Boyd's Lever-Lock or Pin-Latch style surgical headrest.

ergonomic, thin-tapered back, quiet, and low-voltage DC motor for precision movement of height, tilt, back, & toe adjustment. Operated by programmable foot control. Cantilever-style base has a height of 19" with 14" vertical stroke. Body restraint straps and in-seat, duplex 115v AV, medical grade replacements are all standard features. Rated for up to 50 lbs. lift capacity. S2614 Quad Function Surgical Chair with flat plate and corded foot Putty Frame, Standard Foam and Vinyl PN: 100-2694 Black Frame, Standard Foam and Vinyl PN: 100-2694B **Back and sitting options** Pictures here with plush "A" Style **Choice of Mount or Compensating** arm boards Pictures here with plush "A" Style **Boltaflex Upholstery** Coated with PreFixx® protective finish for easy cleaning and color fastness. Back and seat stitching options

The **2610**-series surgery chairs features a durable steel frame,

Multi-function foot control

Programmable with three memory settings, emergency stop, & position lock-out buttons.

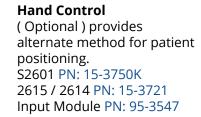
Low voltage DC actuators (motors) Precise, smooth, and quiet movement for patient positioning.

Surgery Chair Positions











Back Rails (Optional for S2615 / S2614) provides alternate patient arm positioning. PN: 68-2000



Duplex Accessory outlet 115vAC amps.

Exam and Minor Procedure Chairs

Complete flexibility for the highest care level.

Choice of Double Articulating Headrest

Choose between Boyd's Lever-Lock or Pin-Latch style surgical headrest. The 3010LS Exam / Procedure Chairs features all-steel frame construction, winged-style back, two pieces seat, synchronized drop toe, flip-down patient arm rest, programmable foot controls with "return to home" button. The snap-on / snap-off upholstry is offered in vinyl with standard foam and clear plastic foot protector.

E3010LS Putty Base PN: 100-3035 E3010LS Black Base PN: 100-3035B

Upgrade to Ultraleather Pro and Memory Foam

For added patient comfort

Versatile Chair arms

Swing arms down out of the way for patient entry and exit.

Low voltage DC actuators (motors)

Precise, smooth, and quiet movement for patient positioning.

Synchronized drop-toe seat Designed to raise and lower in unison with the back movement.

Exam / Procedure Chair Standard:

All steel frame construction, winged-back style, two piece set with synchronize drop toe.



The S2914 Surgical Chair is recognizable for its durable and modern design. With an array of customization options, this chair will fit perfectly into your oral surgery or medical office, where you can rely on it's performance and reliability for years to come.

S2914 Putty Base PN: 100-2914T

Prone Arms PN: 68-6522

S2914 Black Base PN: 100-2914TB



E5550X Exam / Patient Chair

Flip-down toe board and patient arm rest, cantilevered lift style base 14" vertical stroke, membrane-style hand controls wit emergency stop and "return to home" button. Returns patient to up-right position. Snap-on / snap-off upholstery with vinyl and standard foam.

E5550X Putty Base / 115vAC PN: 100-5550X E5550X Black Base / 115vAC PN: 100-5550XB



E530 Exam / Image Chair

Manually adjustable seat, patient arm rests, pump or electric vertical liftstyle base. 360° swivel base. Snap-on / snap-off upholstery with vinyl and standard foam & clear plastic foot cover. Optional Upgrade: Ultraleather Pro Upholstery.

E530 Pump Base, Putty Trim PN: 100-5307 E530 Pump Base, Black Trim PN: 100-5307B



E535 Exam / Image Chair

Manually adjustable seat, patient arm rests, pump or electric vertical liftstyle base. 360° swivel base. Snap-on / snap-off upholstery with vinyl and standard foam & clear plastic foot cover. Optional Upgrade: Ultraleather Pro Upholstery.

E535 Electric Base, Black Trim PN: 100-5357B



PTC653 Patient Transfer / Recovery Chair

Three recliner positions, manual full range back rest, trendelenburg capability, four - 5" locking swivel casters, two-swing-up 11"x18" utility tables tables, transport handle on back with release lever and choice of upholstery color.

Shown with Black, Group "A" upholstry.

PTC653 with Standard PN: 100-6531 IV Bottle Hanger PN: 95-9809

Chairs Accessories Headrest Options.

All Boyd chairs comes standard with your choice of headrest. Choose your style based on your needs.



Pinch-Lock Release HeadrestDual articulating headrest. Pinch tabs for positioning and release to lock. Allows headrest to be positioned over the back for smaller patients.



Lever-Lock Release Headrest
Dual articulating headrest.
Release lever, positions and lock
in place. Allows headrest to be
positioned over the back for
smaller patients.

Range of Motion



PL-49 Pinch-Lock Pillow Prosthetic Putty Trim: PN: 67-1549 Black Trim PN: 67-1549B



LL-69Lever-Lock Pillow Prosthetic
Putty Trim: PN: 67-1569
Black Trim PN: 67-1569B



PL-42 Pinch-Lock Pillow Prosthetic with Foam Supports Putty Trim: PN: 67-1548 Black Trim PN: 67-1548B



LL-62Lever-Lock Pillow Prosthetic with Forearm Support
Putty Trim: PN: 67-1562
Black Trim PN: 67-1562B



PL-53
Pinch-Lock with Magnetic
Pillow
Putty Trim: PN 67-1553
Black Trim PN: 67-1553B



LL-63 Lever-Lock Flat with Magnetic Pillow Putty Trim: PN: 67-1563 Black Trim PN: 67-1563B



PL-54
Pinch-Lock with Magnetic
Pillow & Forearm Support
Putty Trim: PN 67-1554
Black Trim PN: 67-1554B



Lever-Lock Flat with Magnetic Pillow & Forearm Support Putty Trim: PN: 67-1564 Black Trim PN: 67-1564B



LL-8 (2601 & 2605 Only) Lever-Lock Tapered Rectangle Putty Trim: PN: 67-1508 Black Trim PN: 67-1508B



LL-10Lever-Lock Omega-Shaped
Putty Trim: PN: 67-1560
Black Trim PN: 67-1560B

Chairs Accessories Armrest Options.

Rail-Mount arm boards and accessories slide on Boyd's Rail-Mount System. Rails allow front-to-back, up-and-down, and rotational positioning. All Rail-Mont accessories are universal left or right mounting.



PA-110 Patient Arm Putty Trim: PN: 68-6223 Black Trim PN: 68-6223B

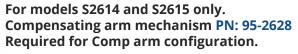


IV-119 Multi-Position IV Arm Board Putty Trim: PN: 68-6266 Black Trim PN: 68-6266B



IV-123 Multi-Position IV Board Putty Trim: PN: 68-6271 Black Trim PN: 68-6271B

Compensating Arm Boards adjust automatically with chair back movement. All arms are interchangeable from side to side, removable, and adjustable. IV arms rotate in multi-positions with the touch of a lever. Arms drop to side and out of way for patient access / egress. Locking action olds the arm stable during surgical procedures.





PA-220 Patient Arm Putty Trim: PN: 68-6224 Black Trim PN: 68-6224B



Board Putty Trim: PN: 68-6272 Black Trim PN: 68-6272B

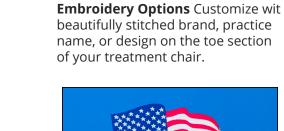
Choose your upholstery style.



"A" Style Cross-Stitched back and seat sections.



"B" Style Cross-Stitched back





"D" Style Side-Stitched back and seat / toe sections.



"MF" Memory Foam Side-Stitched back and seat / toe sections. Requires upgrade to Ultraleather Pro Upholstery.

B

Mobile Instrument Tables

Large workspaces for your instruments.

The MIT 6010/7010 offers large surfaces to keep all your instruments close at hand. Choose between the traditional stainless steel or Kydex® Anatomical surfaces. Kydex® surface is protected with Antimicrobial T MB, a protective system engineered to keep product cleaner, controls odors and prevent microbial growth before it

Mobile Instrument tables come standard with: All-steel frame, manual height adjustment, 39" x 24" work surface, radiused corners, four locking swivel casters and height adjustment range from 31.25" to 51.75"



MIT 6010 with Kydex® Antimicrobial T MB top. Putty Trim PN: 75-7015

Black Trim PN: 75-7015B



MIT 7010 with stainless steel top. Putty Trim PN: 75-7016 Black Trim PN: 75-7016B

Add convenience with a MIT-mounted IV bag hanger. The IV hanger can be mounted on a surgery chair, PTC643 patient transfer chair or mobile instrument table.



IV Bag Hanger includes mounting brackets and hanger. PN: 95-9820



Shelf Attachment optional stainless steel top shelf. PN: 65-0548

Operatory Lights The right light makes all the difference.

Boyd's LED Surgery / Exam lights provide the latest in operatory light technology. Each model emits crystal clear, natural white light for the best viability of the oral cavity by using LED's for cool, power efficient, and reliable operation. Diode technology, designed into our modules, emits light in the white to IR spectrum range, avoiding the UV range which could affect UV cure bonding compounds. All lights are FDA listed and UL approved.

S300 Surgery Light features crystal clear lighting for use in dental surgery procedures. The high Color Rendering Index with adjustable intensities allows the surgeon to select the optimal setting for best visibility.

- Three Illumination Modes: Surgery, Examination, & Dental
- LCD Touch Pad Display Control Unit
- Wireless Remote Operation: Download the app on compatible devises to operate all features remotely
- Long life, Low Power Consuming, Cool LED Light Technology:
- High Color Range Index (CRI)
- Selectable Color Temperatures 3,800K, 4,300K, 4,800K
- Adjustable Light field Size Three field sizes range from; 15cm X 9cm in Dental Mode up to 25cm in Surgery Mode
- Variable intensity (Brightness) Adjustable from 5000 up to 130,000 lux
- LED Rated Life 60,000 hours

S300 Surgery Light Ceiling Mount PN: 600-4525W S300 Surgery Light Mobile Mount PN: 600-4526W S300 Surgery Light Battery back-up PN: 600-4527W





Dental Mode



C600 Exam Light features Motion Sensor, on / off switch, touch Panel for easy LED adjustable color temperature, and one touch Bond Mode. Handles can be removed to be sterilized.

- Natural white color (5000K)
- Variable light intensity
- High color rendering index
- Optimal focal distance 25.5" to 27.5"
- Adjustable, sterilizer-safe hand grips
- · Three axis head movement for optimum doctor and assistant functionality
- · Available options include: chair post, ceiling, & wall mount.

Putty PN: 600-4600 Black PN: 600-4600B



10

LED Exam Lights The latest in technology for the highest quality.

Boyd's C500 Exam Light incorporates a built-in Hight definition camera for video an still capture. The camera can be operated manually at the light head or remotely. Videos or Images can be outputted directly to your office computer system. FDA listed and UL approved.

Fully inter-graded Medical grade HD camera

- **30x digital** zoom capability with auto-focus to show oral cavities features in HD detail.
- Hands free operation of camera and light operate via fully functional remote control to enable freedom of movement. the camera can be manually controlled by control panel located on the back of the light head. Light has a hands free sensor on the front of the light head for on / off and intensity.
- Long-life, low power-consuming, cool LED light technology
- Hight Color Rendering Index (CRI) Boyd suggest hight CRI of Ra 95 which may realize more clear and naturallike color, helping reduce eye fatigue compared to higher brightness with low CRI.
- **Selectable Color Temperature** 3 color temperatures (4,000K / 4,500K / 5,000K) helps to find sustainable and comfortable light color.
- **Detachable Handles** that can be sterilized by autoclave without damage.

C500 Camera Exam Light Chair Mount. Putty PN: 600-4530

Black PN: 600-4530B White PN: 600-4530W

C500 Camera Exam Light Ceiling Mount. Putty PN: 600-4535 Black PN: 600-4535B White PN: 600-4535W







Remote PN: 60-7932

Doctor & Assistant Seating

Ergonomic & Stylish.

Our comprehensive selection includes a diverse range of doctor and assistant seating models meticulously crafted to align seamlessly with your unique office requirements. Recognizing the utmost significance of ergonomic ingenuity in alleviating doctor and staff fatigue within a bustling practice. Boyd's stools are tailored the needs of dental surgeons and are designed to embody a harmonious fusion of comfort, functionality, and posture support, empowering dental surgeons to perform at the pinnacle of their capabilities while maintaining their well-being during intricate procedures. Your practitioners deserve nothing less than the optimal blend of innovation and comfort, and that's precisely what our Boyd stool design for dental surgeons delivers.



The **BOS-279** is Boyd's most popular seat, offering an ergonomic saddle seat, adjustable seat height and tilt with a floating lumbar support back. The seat is designed for a wide range of adjustments to fit your most comfortable seated

BOS-279 Assistant height Seat height range from

20" - 28" PN: 200-2792

Shown with upgraded Ultraleather "Wet Sand" (291-3491) upholstery.

Fully adjustable padded backrest

For proper lumbar support.

Allow adjustment to the proper pelvic/spine alignment.

Doctor or assistant height pneumatic cylinders

To select the proper height for you and your staff.

Five neoprene coated dual-wheel casters

For smooth movement, reduce office noise and prevent damage to flooring.

Wide ergonomic seat

For added stability and comfort.

12 13

Doctor & Assistant Seating

Ergonomic & Stylish.



BOS-46 Features round seat. Doctor seat height 19" - 24" PN: 200-4610 Assistant seat height 22" - 30" PN: 200-4620



BOS-248 Features round seat with adjustable back. Doctor seat height 19" - 24" PN: 200-2481 Assistant seat height 22" - 30" PN: 200-2482



BOS-249 Features round seat with adjustable seat angle, adjustable back with floating lumbar support. Doctor seat height 19" - 24" PN: 200-2491 Assistant seat height 22" - 30" PN: 200-2492



BOS-278 Features ergonomic saddle seat. Doctor seat height 17" - 22" PN: 200-2781 Assistant seat height 20" - 28" PN: 200-2782



BOS-256 Features round seat, torso wrap arm and fixed foot ring. Right handed, assistant seat height 22" - 30" Left handed, assistant seat height 22" - 30" PN: 200-5673



BOS-257 Features round seat, adjustable back with lumbar support, torso wrap arm and fixed foot ring. Right handed, assistant seat height 22" - 30" PN: 200-5772 Left handed, assistant seat height 22" - 30" PN: 200-5773



OPTIONS

Fixed Foot Ring for all models (shown) PN: 60-6400

Adjustable foot ring for all models PN: 60-6401

Prestige Operatory Carts Organize for Success.

Now with more sleek, contemporary design, our Prestige Operatory Carts allow ideal, personalized organization at your side. Boyd recognizes how important it is to prepare for your most significant tasks, now you have piece of mind knowing the right equipment is within arms reach.

Features:

- A **Removable Plastic Top** designed for easy cleaning, in addition to dual slide-out surfaces for added work space.
- 5" easy-rolling wheels for smooth transit from patient to patient. Wheels lock for stability.
- **Durable**, scratch-resistants, nylon-reinforced polycarbonate bumper protects cart's exterior from wear and tear.
- Auto-closing, ball-bearing drawers.



Surgical Care Cart

Features lightweight aluminum body and aspects foe easy cleaning.

PN: 380-2400



Anesthesia Cart

Features optional clear, plastic tilt bins, lightweight aluminum body and aspects foe easy cleaning. With tilt bins PN: 300-2300 Without tilt bins PN: 300-2500



Surgical Devices Cart

Features lightweight aluminum body and aspects foe easy cleaning.

With tilt bins PN: 380-2500



Dental Implant Cart

Features durable, steel body and full powder coat to withstand medical-grade cleaners.

PN: 380-2000

Endodontic Cart

Features lightweight aluminum body and aspects foe easy cleaning. PN: 380-2100



Dental Supply Cart

Features durable steel body and full powder coat to withstand medical-grade cleaners.

PN: 380-2600



Code (Emergency) Cart

Features an Oxygen Tank Holder, Cardiac Board and Mounts, a durable steel body and full powder coat to withstand medical-grade cleaners.

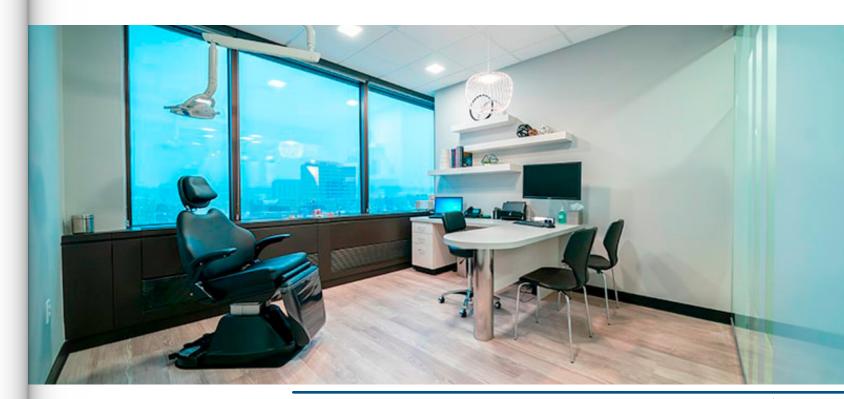
PN: 380-2200

14 15

Compare Products

	5	4	4	5	2	E3010LC	E3010LS	X	0			653
	S2615	S2614	S2914	S2601	S2605	E301	E301	E5550X	E5550	E530	E535	PTC653
Majalat Cara a de (lla)	500	F00	F00	F00	F00	F00	F00	250	250	250	250	275
Weight Capacity (lbs)	500	500	500	500	500	500	500	350	350	350	350	275
Minimum Seat Height (inches) From highest point of seat frame	19.5	19.5	20	22.25	22.25	23.5	20	21.5	21.5	19	19.5	20
Maximum Seat Height (inches) From highest point of seat frame	33.5	33.5	34.5	38	38	31.5	26	35.5	35.5	26	27.5	26
Base Width (inches)	22.5	22.5	24.5	24.5	24.5	22.5	22.5	28.25	28.25	27	27	32.2
Seat Width (inches)	20.5	20.5	20.5	22.5	22.5	20	20	20	20	20	20	22
Length - nominal (inches)	78.5	73	73	72	72	63.5	63.5	78	78	58	58	76.
	i	1	i					1			1	
Amps	10	10	10	10	10	10	10	10	10		8	
220v AC Convertible	•	•	•	•	•	•	•	•	•			
EATURES												
Number of Motorized Functions	3	4	4	4	4	2	2	2	2		1	
Steel Frame	•	•	•	•	•	•	•	•	•	•	•	•
Putty or Black Trim	•	•	•	•	•	•	•	•	•	•	•	
Trendelenburg Position	•	•	•	•	•	•						•
Single Articulating Headrest	+	+	+	+	+	+	+	+	+	+	+	
Dual Articulating Headrest	•	•	•	•	•	•	•	•	•	•	•	
Standard Headrest	+	+	+	+	+	+	+	+	+	+	+	
Detachable Programmable Foot Control	•	•	•	•	•	•		•	•			
Hand Control (Detachable or Integrated)	+	+	+	+	+	+		•	•			
Power Interrupt (Lock Out)	•	•	•	•	•	•		•	•			
Auto Return to Home	•	•	•	•	•	•	•	•	•			
Safety Stop Feature	•	•	•	•	•	•	•	•	•			
120vAC Duplex Electrical Outlet	•	•	•	•	•	•	•	•				
Cantilever Style Base (14" Stroke)	•	•	•					•	•			
Vertical Column Base (8" Stroke)				•	•	•						
Mobile Base				+	+							
Pump Base										•		
Electric Hydraulic Base											•	
Seat Swivel	+	+	+			+	+			•	•	
Base Swivel				+	+			+	•			
Vinyl Upholstery/Standard Foam	•	•	•	•	•	•	•	•	•	•	•	•
Choice of Upholstery Styles	•	•	•	•	•	•	•	•	•	•	•	
Detachable Upholstery	•	•	•	•	•	•	•	•	•	•	•	
Ultraleather Pro™ Upholstery	+	+	+	+	+	+	+	+	+	+	+	
Memory Foam	+	+	+	+	+	+	+			+	+	
Rail Arm Board Compatible	•	•	•	•	•							
Compensating Arm Compatible	•	•										
Arm Rests						•	•	•	•	•	•	•
Tapered Back	•	•	•	•		•	•	•	•			
Rectangular Back					•							•
Flip-up Tray												•

The Boyd Product Warranty We Guarantee Our Products With Pride.



Denver Metro OMS

17

Our team of craftsmen and technicians fabricate and assemble Boyd products to the highest workmanship standards. Their attention to detail coupled with the products durability has distinguished Boyd as the premier Orthodontic and Pediatric Dental equipment product company in the industry.

Boyd Industries warrants its chair and cabinetry products against component and/or workmanship defects by offering a three year parts and one year labor warranty commencing on the invoice date of your equipment. The company reserves the right to repair or replace, at its sole discretion, any component or assembly deemed defective. The warranty will be voided if products are improperly maintained or installed or altered from its original design. Products distributed by Boyd carry the original equipment manufacturer's warranty.

Boyd will not be responsible for damage to product or office facilities caused by mishandling during transportation and unloading. All products must be inspected upon recipient with any damage noted with carrier for filing of damage claim.



CALIFORNIA PROPOSITION 65 WARNING:

This product can expose you to chemicals including cumene, nickel compounds and wood dust, which are known to the state of California to cause cancer; di-isodecyl phthalate (DIDP), which is known to the state of California to cause cancer, developmental toxicity and male reproductive toxicity; and lead and lead compounds, which are known to the state of California to cause cancer, developmental toxicity, male reproductive toxicity, and female reproductive toxicity. For more information, go to www.P65Warnings.ca.gov.

16 • Standard Feature + Optional Feature

Built to Last. Built for You. Built by Boyd!

Boyd proudly serves the Orthodontic and Pediatric Dentistry industries and knows the unique requirements of running a successful practice. Our products are designed with both functional and ergonomic features to allow you and your staff to perform at the highest efficiency.

Innovation and quality of craftsmanship are what Boyd is all about.

When buying Boyd, you can be assured you will be receiving the highest quality equipment available on the market today. Contact us for a design or equipment consultation, or visit our showrooms for tours and product demonstrations. We look forward to supplying your present and future equipment needs.



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