# Brewer

# Dental Seating

Ergonomically designed to support the health of your practice.

### Delivering the Power of Neutral Posture

# Musculoskeletal Disorders are a pervasive problem for dental professionals.

MSDs can cost a practice more than \$67,000 per incident.<sup>1</sup> They have been documented to affect more than 80% of all dental professionals and are known to shorten careers and erode a practice's bottom line. Prolonged sitting in poorly designed stools will result in muscular fatigue and can contribute to musculoskeletal pain and injuries.

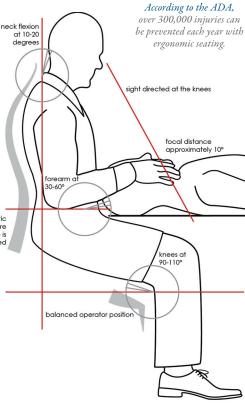
#### Proper posture is critical to the long-term health and productivity of your dental team.

The risk of injuries involving the back, neck and shoulders can be greatly reduced by working in Neutral Posture – a balanced, upright position with your weight evenly distributed. In addition, appendages are neither moved away from the body's midline, nor laterally turned or twisted.

> Model 9000BST shown in Black Satin upholstery with arms (part #101282) sold separately

#### Designed to make a difference.

Working in conjunction with Marquette University, Brewer has analyzed working conditions in the dental operatory. Through extensive testing and observation, we have pin pointed the proper seating mechanics needed to more effectively meet the strenuous demands of dental professionals. The results of these efforts are a line of highly advanced, ergonomic seating solutions specially designed to help safeguard the very backbone of your practice.



natural lordotic curvature of the spine is maintained

<sup>1</sup> Electro Kinetic Technologies; How Much Does a Musculoskeletal Injury Cost?; Jan. 2016.

#### So be sure to take a good look at all the ways Brewer adds value to your practice.

#### TABLE OF CONTENTS

Premium Ergonomic Seating
9500 Series
9000 Series 8
9100 Series 8
9200 Series 9
Dynamic Split Saddle Seat 135DSS Series
Performance Ergonomic Seating
3100 Series
0100 00103 12
3300 Series

### Advancing Ergonomic Innovation to Enhance Your Comfort

## Specializing in breakthroughs that matter.

From carefully researched design refinements to entirely new concepts in seating, Brewer is constantly working to offer you the most advanced, most comfortable seating solutions in the industry. Most are features we introduced to the market, and many remain exclusives to this day. One thing they all have in common is our commitment to provide you with the ultimate dental seating experience to keep you more productive all day, every day.

#### **Dual Dynamic Motion Technology.**

Brewer is the first in the industry to incorporate Dynamic Motion Technology into both the seat and backrest. Now, you get two ways to engage your core as you work to promote back health.

#### Patented, Dynamic Split-Saddle Technology.

This Brewer exclusive combines a seat design that naturally supports neutral posture with full 360° tilt to help strengthen your core as you work.

#### Seat tilt and lumbar support.

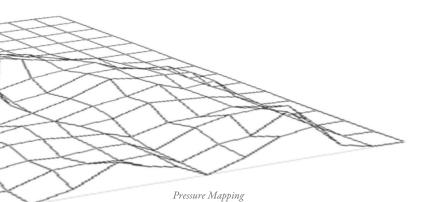
Helps maintain the ideal low-back curve, decrease disc pressure, enable closer positioning to the patient with less muscle strain and may help reduce low-back pain.

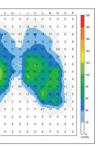
#### Unmatched pressure management & comfort.

HybriGel<sup>™</sup> Foam is a Brewer exclusive in the industry. This gel-infused memory foam supports the body for superior pressure relief, while its open cell structure dramatically increases airflow for greater cooling comfort.

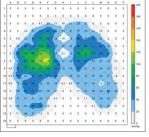


Model 9120BL shown in Deep Sapphire upholstery





Without HybriGel -Avg. Pressure = 49



With HybriGel -Avg. Pressure = 36.9

### Premium Ergonomic Seating – 9500 Series

### Redefining comfort with latest & greatest ergonomic advances.

The 9500 Series integrates the best of Brewer's proven ergonomic expertise with the latest design advancements in the industry. It includes the introduction of our third generation of Dynamic Motion Technology and an innovative wrap-around backrest. Everything about this stool contributes to facilitating freedom of movement – for enhanced comfort, reduced fatigue and optimum productivity.

#### 9500 Series

The evolution of ergonomic comfort continues with the state-of-the-art in the fight against back pain.

#### Dentist/Hygienist Models

9500B - Stitched upholstery - Standard height 9500BV - Seamless vacuum-formed upholstery – Standard height 9500B-L - Stiched upholstery - Low height 9500BV-L - Seamless vacuum-formed upholstery – Low height 9500B-H - Stiched upholstery - High height 9500BV-H - Seamless vacuum-formed upholstery – High height 9500BFR - Stiched upholstery – Adjustable foot ring

9500BVFR - Seamless vacuum-formed

Assistant Models

foot ring standard.

upholstery – Adjustable foot ring

Feature contoured, ratchet-adjustable body

9520BL - Stitched upholstery – Left support

101282 - Optional stool arms (sold separately)

Backrest 17" W x 9.5" H, Seat 19.5" W x 15" D

Dentist/Hygienist foot ring, 23"-33",

Assistant foot ring, 25"-33"

Standard, 19.5"-25.5" Low, 17"-21" High, 22"-29"

9520BLV - Seamless vacuum-formed

upholstery – Left support

upholstery – Right support



Model 9500B in Wedgewood



in Black Satin



#### Exclusive use of HybriGel<sup>™</sup> Foam in seat (and body support of assistant models), delivers unmatched pressure management and cooling capabilities

to optimize comfort.

Flexible, waterfall seat front for greater ease of movement and improved comfort.

Easily adjust desired level of synchronized seat & backrest tilt to help maintain neutral posture

Pneumatic height adjustment makes it easy to get yourself into the ideal neutral posture stance.

Model 9500B shown in Black Satin upholstery



Model 9520BL





9520BR - Stitched upholstery – Right support 9520BRV - Seamless vacuum-formed

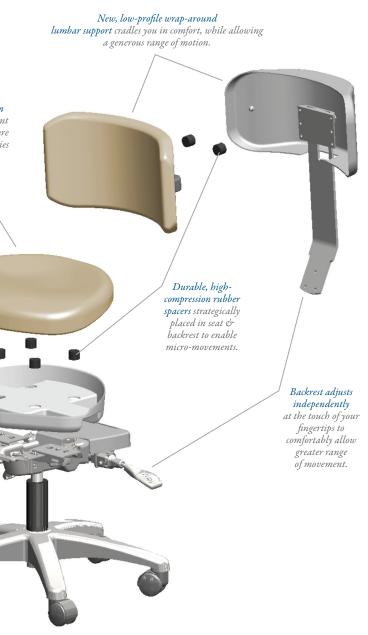




Accessories

Cushions

Chair Heights



### Premium Ergonomic Seating – 9000, 9100 & 9200 Series

## In sync with your comfort and productivity needs.

Unlike most dental stools, our Premium Ergonomic Series seating features continuous, synchronized movement of the saddle-style seat and lumbar support. This combination allows for proper weight distribution and encourages neutral posture throughout your typical range of motion to help prevent fatigue and promote muscular health. Plus, all models feature our exclusive HybriGel<sup>™</sup> Foam for unmatched pressure management and cooling comfort, and a standard 5-year warranty.

#### 9000 Series

The original ergonomic stool offers thick, plush upholstery with a deeper, cut out seat and full-size backrest.

#### Dentist/Hygienist Model

Available in your choice of column heights to fit the seat to your stature for maximum comfort. 9000B - Seamless upholstery – Standard height 9000BST - Stitched upholstery -

Standard height

9000B-L - Seamless upholstery - Low height 9000BST-L - Stitched upholstery - Low height 9000B-H - Seamless upholstery – High height 9000BST-H - Stitched upholstery - High height 9000BFR - Seamless upholstery -

Adjustable foot ring 9000BFRST - Stitched upholstery -

Adjustable foot ring

#### Assistant Models

Feature contoured, ratchet-adjustable body support with HybriGel™ Foam and adjustable foot ring standard.

9020BL - Seamless upholstery – Left support 9020BLST - Stitched upholstery - Left support 9020BR - Seamless upholstery - Right support 9020BRV - Stitched Vacuum-formed upholstery – Right support

#### Accessories

101282 - Optional stool arms (sold separately)

#### 9100 Series

Features all the benefits of our 9000 Series while offering a slightly less deep seat and sleeker backrest designed to allow a freer range of movement.

#### Dentist/Hygienist Model

Available in your choice of column heights to fit the seat to your stature for maximum comfort. 9100B - Stitched upholstery - Standard height 9100BV - Seamless vacuum-formed upholstery – Standard height 9100B-L - Stitched upholstery – Low height 9100BV-L - Seamless vacuum-formed upholstery – Low height 9100B-H - Stitched upholstery - High height 9100BV-H - Seamless vacuum-formed upholstery – High height 9100BFR - Stitched upholstery -Adjustable foot ring 9100BVFR - Seamless vacuum-formed upholstery – Adjustable foot ring

Model 9100B

in Cocoa

Model 9120BL

in Azure Blu

#### Assistant Models

Feature contoured, ratchet-adjustable body support with HybriGel<sup>™</sup> Foam and adjustable foot ring standard. 9120BL - Stitched upholstery – Left support 9120BLV - Seamless vacuum-formed upholstery – Left support 9120BR - Stitched upholstery - Right support 9120BRV - Seamless vacuum-formed

upholstery – Right support

#### Accessories

101282 - Optional stool arms (sold separately)

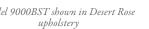
Model 9000BST shown in Desert Rose upholstery



Model 9000B

Model 9020BL

in Desert Rose



#### Chair Heights

Cushions

Standard, 19"-25" Low, 16.5"-20.5" High, 21.5"-28.5" Dentist/Hygienist foot ring, 22.5"-32.5", Assistant foot ring, 24.5"-32.5"

9000 Series – Backrest 19.5" W x 15" H, Seat 19" W x 16.5" D 9100 Series – Backrest 18" W x 12" H, Seat 19.5" W x 15" D



#### 9200 Series

Offers the best of both worlds, pairing the deeper seat from the 9000 Series with the smaller, sleek backrest from the 9100 Series.

#### Dentist/Hygienist Model

Available in your choice of column heights to fit the seat to your stature for maximum comfort. 9200B - Seamless upholstery - Standard height 9200BST - Stitched upholstery - Standard height 9200B-L - Seamless upholstery – Low height 9200BST-L - Stitched upholstery - Low height 9200B-H - Seamless upholstery – High height 9200BST-H - Stitched upholstery - High height 9200BFR - Seamless upholstery -Adjustable foot ring

9200BFRST - Stitched upholstery -Adjustable foot ring

#### Assistant Models

Feature contoured, ratchet-adjustable body support with HybriGel<sup>™</sup> Foam and adjustable foot ring standard.

9220BL - Stitched upholstery – Left support 9220BLV - Seamless vacuum-formed upholstery – Left support 9220BR - Stitched upholstery - Right support

9220BRV - Seamless vacuum-formed

upholstery – Right support

Accessories 101282 - Optional stool arms (sold separately)



Model 9200B in Dusty Jade



Model 9220BL in Graystone

9200 Series – Backrest 18" W x 12" H, Seat 19" W x 16.5" D



### Dynamic Split-Saddle-Seat Technology – 135DSS Series

### Patented design promotes back health.

The patented split saddle seat design eases the load on back muscles by distributing weight over the "sit bones" while the angle of the saddle results in wider hip abduction to enhance posture, naturally align vertebrae & disks, and relieve shoulder and neck tension. At the same time, unique 360° dynamic motion engages core muscles, helping strengthen back muscles over time. This innovative combination helps make dentists and hygienists as comfortable and productive as possible throughout their work day.

### **135DSS Series**

Available in three height ranges so an optimal 135° angle of the knee can be achieved in order to naturally straighten the spine and minimize back muscle strain.

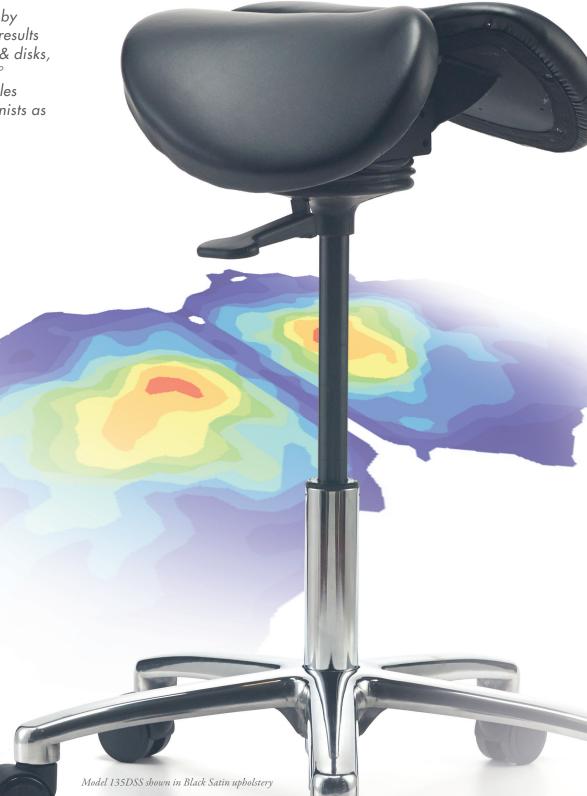
Models

Model 135DSS in Taupe

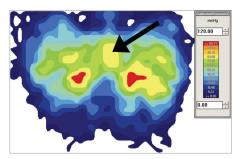
	Adjustable Height Range	Seamless Upholstery	Recommended User Height
135DSS	22.5"-29.75"	•	5′3″-5′11″
135DSS-L	18.75"-23.75"	•	Under <b>5'3″</b>
135DSS-H	24"-33.75"	•	Over 5'11"

#### Accessories

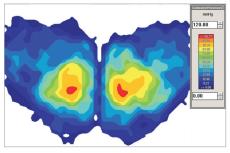
**312670** - Optional locking casters (set of 5)



**Pressure mapping images** clearly show the significant pressure relief provided by the patented Salli<sup>®</sup> Split-Saddle-Seat technology found in the Brewer 135DSS.



Ordinary Saddle Seat



Dynamic Split Saddle Seat

### Premium Ergonomic Seating – 3100 & 3300 Series

### A practical blend of ergonomics, comfort and durability.

All our Performance Ergonomic Seating is designed to be a welcome addition to your practice for years to come. Our contoured 18" wide x 18" deep seat cushion features a flexible, waterfall front edge for enhanced comfort. Dentist's & hygienist's models include an adjustable, contoured 13" high x 15.5" wide backrest – standard. To hold up to demanding work days, all come equipped with a 24" diameter, powder-coated, 5-leg cast-aluminum base and hooded, dual-wheel casters – complete with polyurethane tread to protect your floor surfaces. Each offers a 250-lb weight capacity and is backed by a standard 5-year warranty for added peace of mind.

#### 3100 Series

Available in three design configurations and three different adjustable pneumatic height ranges to meet the needs of your team.

#### Dentist/Hygienist Models

- **3125B** Pneumatic height adjustment from 17.5"-24"; dual adjustable, contoured, tilting backrest
- 3125BV Vacuum-formed seat
- **3125BFR** Pneumatic height adjustment from 20"-26"; dual adjustable backrest & adjustable foot ring
- 3125BFRV Vacuum-formed seat

#### Assistant Models

- **3145L** Adjustable left body support with patented ratchet; pneumatic height adjustment from 22"-31"; and adjustable foot ring standard
- 3145LV Vacuum-formed seat
- **3145R** Adjustable right body support with patented ratchet; pneumatic height adjustment from 22"-31"; and adjustable foot ring standard
- 3145RV Vacuum-formed seat

### 3300 Series

Available in five different design configurations and three different adjustable pneumatic height ranges to meet the needs of your team.

#### Dentist/Hygienist

3335B - Pneumatic height adjustment from 18"-25"; synchronized seat & backrest tilt
3335BV - Vacuum-formed seat
3335BA - Pneumatic height adjustment from

18"-25"; synchronized seat & backrest tilt; stationary armrests standard

3335BVA - Vacuum-formed seat
3335BFR - Pneumatic height adjustment from 20"-26"; synchronized seat & backrest tilt; adjustable foot ring standard
3335BFRV - Vacuum-formed seat

#### Assistant Models

- **3345L** Adjustable left body support with patented ratchet; pneumatic height adjustment from 22"-31"; and adjustable foot ring standard
- 3345LV Vacuum-formed seat

**3345R** - Adjustable right body support with patented ratchet; pneumatic height adjustment from 22"-31"; and adjustable foot ring standard

3345RV - Vacuum-formed seat

#### Model 3335B shown in Graystone upholstery









Model 3145L

in Sage

#### Assistant Models cont.

- **3345BL** Contoured backrest; adjustable left body support with patented ratchet; pneumatic height adjustment from 22"-31" and adjustable foot ring standard
- 3345BLV Vacuum-formed seat
- **3345BR** Contoured backrest; adjustable right body support with patented ratchet; pneumatic height adjustment from 22"-31"; and adjustable foot ring standard
- 3345BRV Vacuum-formed seat
  3355BL Synchronized seat and backrest tilt; adjustable left body support with patented ratchet; pneumatic height adjustment from 22"-31"; and adjustable foot ring standard

3355BLV - Vacuum-formed seat

 3355BR - Synchronized seat and backrest tilt;
 adjustable right body support with patented ratchet; pneumatic height adjustment from 22"-31"; and adjustable foot ring standard
 3355BRV - Vacuum-formed seat



Model 3345BR in Dove



Model 3355BL in Royal

### Contemporary Seating – 2000 Series

### Brewer quality & comfort in our most economical offerings.

*Model* 2020

in Azure Blue

Our Contemporary & Traditional Series offer budget-conscious practices dependable solutions to their comfort and quality needs. Both feature round, 16" wide, 4" thick poly-foam seats for comfort, a durable 5-leg base and hooded, dual-wheel. Each stool has a 250-lb. weight capacity and is backed by a standard 5-year warranty.

#### 2000 Series

Feature a 24" diameter, powder-coated base and polyurethane treads on the casters.

#### Dentist/Hygienist Models

- 2020 Pneumatic height adjustment from 18"-24"
- 2020V Pneumatic height adjustment from 18"-24", vacuum-formed seat with seamless upholstery
- 2021 Pneumatic height adjustment from 20"-26"
- **2021V** Pneumatic height adjustment from 20"-26", vacuum-formed seat with seamless upholstery
- seamless upholstery 2021FR - Pneumatic height adjustment from 20"-26", with adjustable foot ring 2020VFR - Pneumatic height adjustment from 20"-26", vacuum-formed seat with

seamless upholstery & adjustable foot ring Model 2020B in Feather

- 2020B Pneumatic height adjustment from 18"-24", with contoured backrest
  2020BV Pneumatic height adjustment from 20"-26", vacuum-formed seat with
- seamless upholstery & contoured backrest 2021BFR - Pneumatic height adjustment from 20"-26",
- with adjustable foot ring & contoured backrest
- **2020BVFR** Pneumatic height adjustment from 20"-26", vacuum-formed seat with seamless upholstery, adjustable foot ring & contoured backrest

#### Assistant Models

All feature pneumatic height adjustment from 20"-26" & adjustable foot ring standard 2042L - 360° adjustable left body support arm 2042LV - 360° adjustable left body support arm, vacuum-formed seat with seamless upholstery 2042R - 360° adjustable right body

support arm 2042RV - 360° adjustable right body

support arm, vacuum-formed seat with seamless upholstery

- 2052L Patented ratcheting left body support arm
- **2052LV** Patented ratcheting left body support arm, vacuum-formed seat with seamless upholstery
- 2052R Patented ratcheting left body support arm

**2052RV** - Patented ratcheting left body support arm, vacuum-formed seat with seamless upholstery

2052BL - Patented ratcheting left body support arm, with contoured backrest
2052BLV - Patented ratcheting left body support arm, vacuum-formed seat with seamless upholstery & contoured backrest
2052BR - Patented ratcheting left body support arm, with contoured backrest

2052BRV - Patented ratcheting left body support arm, vacuum-formed seat with seamless upholstery & contoured backrest









Model 2052BR in Dusty Jade

### Traditional Seating – 11001 Series



### 11001 Series

Feature a 23" diameter, brushed cast aluminum base.

#### Dentist/Hygienist Models

- 11001-D Pneumatic height adjustment from 18"-24"
- 11001V-D Pneumatic height adjustment from 18"-24", vacuum-formed seat with seamless upholstery
- 11020-D Pneumatic height adjustment from 20"-27.5"
- 11001FR-D Pneumatic height adjustment from 20"-27.5" & adjustable foot ring standard
- 11001VFR-D Pneumatic height adjustment from 20"-27.5", vacuum-formed seat with seamless upholstery & adjustable foot ring standard
- 11001B-D Pneumatic height adjustment from 18"-24" with contoured backrest
- 11001BV-D Pneumatic height adjustment from 18"-24", vacuum-formed seat with seamless upholstery & contoured backrest
- 11020B-D Pneumatic height adjustment from 20"-27.5" with contoured backrest
- 11001BFR-D Pneumatic height adjustment from 20"-27.5", adjustable foot ring standard & contoured backrest
- 11001BVFR-D Pneumatic height adjustment from 20"-27.5", vacuum-formed seat with seamless upholstery, adjustable foot ring standard & contoured backrest

#### Assistant Models

- 11001FRA-D Pneumatic height adjustment from 20"-27.5" with adjustable foot ring standard
- 11001VFRA-D Pneumatic height adjustment from 20"-27.5", vacuum-formed seat with seamless upholstery & adjustable foot ring standard



Model 11001-D in Black Satin



Model 11001FR-D in Cloud Gray



Model 11001B-D in Bone





Through better ergonomic seating solutions for you and your staff, Brewer helps practices achieve smarter economics.

In addition, Brewer seating solutions are proudly made in the USA. Our extensive line of solutions is manufactured to our rigorous quality standards and backed by best-in-class standard warranties. It's all part of our commitment to provide you with The Power to Advance.

For more information about the many ways we deliver The Power to Advance, contact your Brewer representative today.

Brewer

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