

3D BRACING

The Gensingen Brace is a 3D Chêneau-style TLSO from Germany. This innovative brace aims for over correction of a scoliosis curve, with the goal of the curve reduction at the conclusion of treatment.

The Gensingen brace puts pressure where the curves are, but has open areas that let the body expand during breathing and exercise. Bracing earlier rather than later is recommended.

The Gensingen brace is fully compatible with Schroth exercise and may be used alone or in combination with Schroth therapy. Effective 3D bracing requires room for corrective movement.

KEY FEATURES

- Asymmetric
- Fast-turnaround
- 3D-addressing all 3 planes of scoliosis
- Front-closing design
- Curve-pattern specific
- Voids make it Schroth method compatible
- Less material, especially at hip and chest
- Effective in improving postural appearance
- Patients report easier wear than other braces.



Ray Diaz, Certified Orthotist, has been treating patients for over 25 years, working at The University of California of San Francisco and San Francisco General Hospital. Ray specializes in pediatric and adult patients, with a strong emphasis on scoliosis bracing, trauma orthotics, and problem fractures. Ray is a C.C.S. paneled provider and has provided pediatric services to clinics in the Bay Area. Ray attended weekly orthopedic clinic with Lucille Packard's Children's Stanford hospital Palo Alto and Emeryville. Ray enjoys making a difference in someone's life. Helping patients regain their function and confidence.

American Board for Certification Certified Orthotist, 2004
California Children's Services (CCS) Paneled Certified Orthotist, 2004
Board for Orthotist / Prosthetist Certification, Certification Orthotics, 2003
Certified Orthotic Fitter, 1997

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GENSINGEN BRACE®



The gold standard in
Chêneau scoliosis bracing



PRICING

Cheneau-Gensingen Brace	\$4600**
Kyphologic Brace	\$4600**
Physiologic Brace	\$4600**

**Initial \$4600 payment includes the brace measure appointment, the brace itself, associated padding, straps, etc., initial 3 fitting appointments, and any additional fitting appointments/ adjustments needed within 6 weeks of the first fit appointment. Second braces are \$4300; subsequent braces are \$4000. For best results, braces are replaced with significant growth.

Hourly Follow-Up Rate

\$275/hr**

**For growing adolescents braced in our office, follow-up is necessary. Follow-ups are recommended based on individual patient circumstances. A treatment plan, age, growth, and overall progress are some factors that affect these recommendations. Recommendations for follow-up frequency can change throughout the treatment process.

EXAMPLE

9-year old female (pre-menarcheal) with severe scoliosis fitted with the Gensingen brace.

COBB ANGLES

Left (Before)

46°/28°

Center (In-brace)

14°/23°

Right (Current*)

30°/20°

*Still under treatment

RESOURCES

Weiss HR, Tournavitis N, Seibel S, Kleban A. A Prospective Cohort Study of AIS Patients with 40° and more Treated with a Gensingen Brace (GBW): Preliminary Results. *The Open Orthopaedics Journal*. 2017;11:1558-1567

Weiss HR, Seibel A, Moramarco M, Kleban A. Bracing Scoliosis-the Evolution to CAD/CAM. *Hard Tissue*. 2013;2(5) :43j

Weiss HR, Moramarco M. Remodelling of trunk and backstage deformities in patients with scoliosis using standardized asymmetric CAD/CAM braces. *Hard Tissue*. 2013;2(2):14.

Weiss HR. "Brace technology" thematic series- the Gensingen brace™ in the treatment of scoliosis. *Scoliosis*. 2010;5:22.

