

Is Modulate Right for You?

Modulate is appropriate for children, adolescents and adults who have been prescribed a custom spinal brace to manage conditions like scoliosis.

Our braces are eligible for the same insurance coverage as traditional spinal braces.

“Testimonials

“With the ventilation holes it’s less hot and more comfortable.”

– Alycia, Patient, Montreal (Canada)

“She never wanted to wear her old brace, but now she’s wearing the Modulate brace at school, her mom is very happy.”

– Tony, Orthotist, California (USA)

“I felt more symmetrical at the end of my treatment. The brace was a lot more comfortable than my previous one. I would’ve liked to switch earlier.”

– Koraly, Patient, Montreal (Canada)

Ask About us

Have you or your child been prescribed a spinal brace?

Contact us, and ask your physician and/or orthotist whether **Modulate** is appropriate for you.

 **modulate**

Product Overview
for Patients



Discover a brace
shaped around you.

 modulate.ca
 [@modulate.tech](https://www.instagram.com/modulate.tech)
 contact@modulate.ca

Who We Are

Modulate was born from 30+ years of research in spinal biomechanics, combined with advanced design & 3D printing technologies.

Our goal is simple: make bracing more comfortable, discreet and effective so it fits better into everyday life.

Why Better Braces Matter

A spinal brace may be worn up to 23 hours per day. Traditional braces come with:



Heat and sweat

Plastic shells and liners can trap heat & humidity.



Pressure and discomfort

Inaccurate pressure points can make a brace harder to tolerate.



Poor esthetics

Traditional braces are bulky and difficult to conceal under clothes.



Inconsistent results

Brace design and quality varies by maker.

A Brace Shaped Around You

We've built a clinically validated technology to address these issues.

Every body and spine is unique. Our technology creates an advanced digital model of your unique torso to optimize your brace's shape, improve efficacy and increase comfort.

Designed Into Every Brace



1 Targeted
Padding

2 Airflow
Perforations

3 Lightweight
Structure

4 Slim,
Optimized
Profile

5 Durable,
Easy-Care
Materials

From Scan to Optimal Alignment



Benefits



Optimized
Efficacy



Slimmer
profile



Light and
Breathable



Comfort
that lasts