

# FOUR MOVES AN ACL PATIENT WON'T MAKE ( WITHOUT THE AXIOM DYNAMIC! )

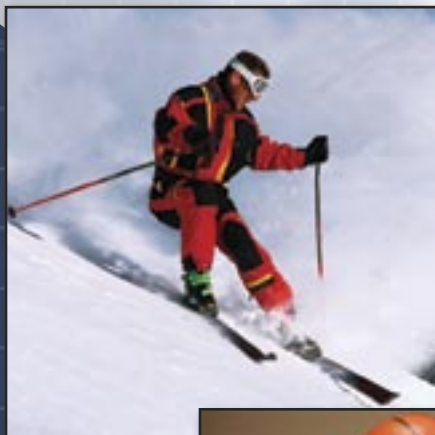
**Jump.  
Stop quickly.  
Run downhill.  
Move laterally.**



Ask anyone who has suffered ACL deficiency or laxity in their knees. Instability makes these movements feel 'risky'.

Each move involves quadriceps contraction to extend the leg and position the tibia, while the hamstrings prevent hyper-extension.

But in ACL deficient knees, hamstrings are slow to react. The patient is left with a dreadful feeling of instability. Like something is about to go wrong.



## Introducing the Innovative AXIOM-D

This 'feeling' of insecurity is why physicians prescribe the AXIOM Dynamic... even physicians that do not typically brace ACL injuries.

The NEW dynamic, muscle-powered AXIOM-D places increasing posterior force against the tibia as the knee moves into extension. This unique force prevents subluxation and supports natural quadricep and hamstring activity. It reduces the symptoms of ACL deficiency.

Security is restored.



## 92% of ACL Patients Reported:\*

- Decreased pain and swelling
- Fewer episodes of "giving way"
- Increased confidence
- A return to their former level of activity

For PCL deficiency, the AXIOM can place anterior force against the calf as the knee is flexed, to reduce symptoms.

\*compared to unbraced

# AXIOM-D

Engineered for Confidence.  
Engineered by Bledsoe.

# For Athletes Intent on Returning to Sports Early

Today's dedicated athletes are returning to the field earlier and earlier. That's why Bledsoe designed the AXIOM. To be stronger and more reliable.

The special alloy composite bonds aluminum with spring steel. It will flex, but never deform from force on the field. It protects the leg like no other brace on the market.

The unique ratchet releases make it easy to fit the brace, yet won't catch or interfere with competitive play.

Even the hinges are 'shaped' to smooth any contact with the grass.

Now, the new AXIOM Dynamic reduces the symptoms of laxity. Athletes can jump, move laterally and stop quickly.

The AXIOM Family of Braces.  
Security for athletes that won't sit on the bench.

**Now Available in Custom, Prefabricated & the new AXIOM Dynamic.**



# AXIOM

Engineered for Strength.  
**Engineered by Bledsoe.**

 **Bledsoe**

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