

Helping Through Innovation

Invent Medical has made its mission to help people through innovation.

We use digital technologies to develop a new generation of customized orthotic and prosthetic products to provide patients with improved care.

We believe in a systematic, responsible approach to development. All our products are tested in our own laboratory, carefully optimized and fine-tuned for over 5 years before being launched on the market.

This is why Invent Medical products are the most advanced and best-selling 3D printed orthopedic products in the world.



30+ Years
Experience
in O&P field



40+ Countries
Serving customers
on 5 continents.



3 Offices
USA, Germany,
Czech Republic



Team of 75+
Clinical, technical
and development.



Made in
the EU



3D Printed
by HP

Augo is produced by
Invent Medical Group
www.augosocket.com

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augo

The most advanced 3D printed
TT prosthetic socket.

www.augosocket.com



Augo Types

There are 3 types of the Augo® socket.
Augo® enables smooth integration with 10+ various vacuum, lock and hybrid suspensions from leading component providers.

STANDARD



Flexible brim
Improved comfort

COMFORT



Flexible brim
Inner relief areas
Maximum comfort

CONTROL



Flexible brim
Inner relief areas
Adjustable volume

Revolution Powered By Technology

We combine 30 years of experience in O&P with 3D printing, 3D scanning and design algorithms to create the most advanced patent-pending prosthetic socket yet.

The Augo® is systematically engineered and designed 100% custom for each patient. The design is bench-tested and optimized with computational analysis and cyclic mechanical tests for weight 500 kg.

Why Augo?

Augo® is the revolution in 3D printed prosthetic sockets you have been waiting for. Enabled by cutting-edge technology, sleek design, smart engineering and the unique combination of 2 materials.



Unparalleled Comfort

Augo® significantly improves comfort with its unique flexible brim and internal custom soft areas.



Extreme Strength

Augo® will not let you down. The socket is mechanically tested for extraordinary performance



Light As A Feather

We use a patent-pending solution to ensure incredible strength while keeping a minimal weight

