



COMMERCIAL-GRADE
HYPERBARIC CHAMBERS
FOR THE HOME

ENGINEERED FOR COMFORT. BUILT FOR LIFE.

More space. More oxygen. More benefits.

THE AMERICAN HYPERBARIC ADVANTAGE

Precision engineered.
Analog reliable. Built in the USA.
Designed for safety, comfort,
and performance.
Built for life.



MAXIMUM OXYGEN BENEFIT

2.0 ATA operation delivers
maximum therapeutic
potential.



SPACIOUS & COMFORTABLE

39.76" internal diameter
is one of the most spacious
in its class.



ANALOG RELIABILITY

No software. No Wi-Fi.
Just proven, mechanical
safety you can trust.



DESIGNED FOR THE HOME

Installs in standard rooms.
No special construction
needed.



BUILT IN THE USA. BUILT TO LAST.

AMERICAN HYPERBARIC, LLC
AMERICANHYPERBARIC.COM

COMMERCIAL-GRADE
HYPERBARIC CHAMBERS
FOR THE HOME

ENGINEERED FOR REAL LIFE. BUILT FOR RESULTS.

American Hyperbaric chambers are precision engineered to deliver the perfect combination of safety, comfort, and performance.

Our spacious 39.76" internal diameter gives you more room to relax, breathe easy, and enjoy the full benefits of hyperbaric oxygen therapy.

From the heavy-duty construction to the intuitive analog controls, every detail is designed with one goal in mind—your health and peace of mind.



MAXIMUM OXYGEN BENEFIT

2.0 ATA operation delivers maximum therapeutic potential.



SPACIOUS & COMFORTABLE

39.76" internal diameter provides one of the most spacious environments in its class.



ANALOG RELIABILITY

No software. No Wi-Fi. Just proven, mechanical safety you can trust.



DESIGNED FOR THE HOME

Installs in standard rooms. No special construction needed.



EASY ACCESS

Wide door opening and low step-in height make entry and exit simple and safe.



COMFORTABLE SESSIONS

Spacious interior fits you and your gurney for a more relaxing, effective session.



INTUITIVE CONTROLS

Easy-to-understand analog controls put you in command of your session.

**COMMERCIAL-GRADE
HYPERBARIC CHAMBERS
FOR THE HOME**

MORE OXYGEN. MORE BENEFITS. TRANSFORM YOUR HEALTH.

Hyperbaric oxygen therapy (HBOT) increases the amount of oxygen your body can use—supporting healing, recovery, and overall wellness.

At 2.0 ATA, your body absorbs up to 200% more oxygen, promoting the natural repair processes your body was designed to do.

Experience the difference that more oxygen can make in how you feel, recover, and live.



PRECISION ENGINEERED. ANALOG RELIABLE. BUILT FOR LIFE.

No software. No Wi-Fi. | Just proven, mechanical safety you can trust.

WHY MORE OXYGEN MATTERS



INCREASED OXYGEN DELIVERY
2.0 ATA delivers maximum therapeutic oxygen potential.



SUPPORTS RECOVERY
Helps reduce inflammation and promotes faster healing.



BOOSTS WELLNESS
Supports immune function, energy, and overall cellular health.



ENHANCES PERFORMANCE
Improves mental clarity, focus, and physical endurance.



EASY ACCESS

Wide door opening and low step-in height make entry and exit simple and safe.



COMFORTABLE SESSIONS

Spacious interior fits you and your gurney for a more relaxing, effective session.



INTUITIVE CONTROLS

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COMMERCIAL-GRADE
HYPERBARIC CHAMBERS
FOR THE HOME

COMFORTABLE. SPACIOUS. BUILT FOR YOU.

Our 39.76" internal diameter provides one of the most spacious environments in its class—giving you more room to relax, breathe easy, and enjoy your session.

The extra space makes every session more comfortable, especially during extended treatments.

Because when you're comfortable, you'll use it more—and that's where the real benefits happen.



SPACIOUS DESIGN

39.76" internal diameter gives you more room to relax and breathe easy.



COMFORT THAT LASTS

More space makes longer sessions more comfortable and enjoyable.



MAXIMUM BENEFIT

Comfort leads to consistency. Consistency leads to better results.



DESIGNED FOR HOME

Fits in standard rooms. No special construction or modifications needed.

EVERY DETAIL DESIGNED FOR YOUR COMFORT AND SAFETY



SPACIOUS INTERIOR

39.76" of internal diameter provides ample room to stretch out and relax.



WIDE ENTRY

Large door opening and low step-in height make entry simple and easy.



EASY-TO-USE CONTROLS

Intuitive analog controls put you in command of your session with confidence.



HEAVY-DUTY CONSTRUCTION

Built with precision engineering and high-quality materials for years of reliable use.



American Hyperbaric chambers are designed and built in the USA with pride, precision, and purpose.
BUILT FOR LIFE. BACKED FOR LIFE.

**INVEST IN YOUR HEALTH.
EXPERIENCE THE DIFFERENCE.**

**COMMERCIAL-GRADE
HYPERBARIC CHAMBERS
FOR THE HOME**

PRECISION ENGINEERING. PROVEN SAFETY.

Every American Hyperbaric chamber is precision engineered and built in the USA using the highest quality materials and time-tested mechanical systems.

Our 2.0 ATA chambers are designed with multiple redundant safety features, delivering maximum reliability and peace of mind.

This is hyperbaric therapy—done right.
Built to the highest standards. Built to last.



ENGINEERED FOR SAFETY

Built with multiple redundant pressure relief systems for maximum protection.



ANALOG RELIABILITY

No software. No Wi-Fi. Just proven mechanical systems that work.



BUILT IN THE USA

Proudly designed and manufactured in the USA with American materials.



QUALITY YOU CAN TRUST

Commercial-grade materials and precision craftsmanship ensure long-term durability.



BUILT FOR YOU

Spacious, comfortable, and designed to fit your lifestyle.

SAFETY YOU CAN COUNT ON

Your safety is our top priority.
That's why every chamber includes multiple layers of protection.

- ✓ **First Relief Valve** – Primary protection to maintain safe operating pressure.
- ✓ **Second Relief Valve** – Independent backup for added security.
- ✓ **Third Relief Protection** – Additional mechanical safeguard for peace of mind.
- ✓ **Pressure Gauge** – Easy-to-read analog gauge for real-time monitoring.



RELIEF VALVES

Three levels of mechanical pressure relief protection.



PRESSURE GAUGE

Large, easy-to-read analog gauge for real-time monitoring.



ANALOG CONTROLS

Simple, intuitive controls put you in command of your session.



COMMUNICATION & CAMERA

Two-way analog communication and camera for added safety and peace of mind.

PRODUCT FEATURES

**BUILT FOR PERFORMANCE.
DESIGNED FOR YOU.**



2.0 ATA PRESSURE CAPACITY

Engineered to operate safely and effectively at 2.0 ATA (atmospheres absolute)—the ideal pressure for hyperbaric therapy at home.



DURABLE CONSTRUCTION

Crafted from high-quality materials including thick-walled steel, precision welds, and corrosion-resistant coatings for long-term durability.



INTUITIVE CONTROLS

Easy-to-use analog controls keep your session simple and stress-free. Everything you need, right where you need it.



MULTIPLE SAFETY SYSTEMS

Redundant relief valves, pressure gauges, and fail-safes provide peace of mind—because your safety is our top priority.



COMFORTABLE DESIGN

Spacious interior with a comfortable padded bed and wide entry for easy access and relaxation.



ENGINEERED FOR SAFETY

Built with multiple redundant pressure relief systems for maximum protection.



ANALOG RELIABILITY

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Three levels of mechanical pressure relief protection.



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Large, easy-to-read analog gauge for real-time monitoring.



ANALOG CONTROLS

Simple, intuitive controls put you in command of your session.



COMMUNICATION & CAMERA

Two-way analog communication and camera for added safety and peace of mind.



COMFORTABLE INTERIOR

Spacious design with a padded bed and wide entry for total relaxation.

THE HYPERBARIC ADVANTAGE

Our chambers deliver consistent, therapeutic pressure in a safe, reliable, and user-friendly system—helping you feel your best, every single day.



ENHANCED WELLNESS

May help support recovery, reduce inflammation, improve circulation, and boost overall wellness.



SAFE & EFFECTIVE THERAPY

Engineered to the highest safety standards so you can relax and focus on healing.



CONVENIENT & EASY TO USE

User-friendly operation makes every session simple, comfortable, and stress-free.



BUILT FOR LONG-TERM RELIABILITY

High-quality materials and precision engineering ensure years of dependable performance.



BACKED BY EXPERT SUPPORT

Our knowledgeable team is here to answer questions and provide support every step of the way.



ENGINEERED FOR SAFETY

Built with multiple redundant pressure relief systems for maximum protection.



ANALOG RELIABILITY

No software. No Wi-Fi. Just proven mechanical systems that work.



BUILT IN THE USA

Proudly designed and manufactured in the USA with American materials.



QUALITY YOU CAN TRUST

Commercial-grade materials and precision craftsmanship ensure long-term durability.



BUILT FOR YOU

Spacious, comfortable, and designed to fit your lifestyle.

STANDARD FEATURES INCLUDED



10 LPM OXYGEN CONCENTRATOR

High-purity oxygen delivered reliably for most users.

✓ STANDARD



PREMIUM PADDED GURNEY

Commercial-grade padded gurney with effortless stainless-steel rail system for smooth entry and exit.

✓ STANDARD



EASY-TO-USE CONTROLS

Simple, intuitive analog controls put you in command of your session with ease.

✓ STANDARD



INTERNAL CLIMATE CONTROL

Integrated climate control system allows you to adjust and maintain a comfortable temperature.

✓ STANDARD



TWO-WAY COMMUNICATION & CAMERA

Talk with your support team and stay connected with built-in peace of mind.

✓ STANDARD

PRECISION ENGINEERED. AMERICAN MADE.

At American Hyperbaric, we believe your health is worth the highest standards.

Every chamber is built with precision engineering, premium materials, and a commitment to safety that never wavers.

We don't cut corners. We don't overcomplicate. We build chambers that perform—and last.

**ENGINEERED FOR SAFETY.
BUILT FOR LIFE.**



ENGINEERED FOR SAFETY

Built with multiple redundant pressure relief systems for maximum protection.



ANALOG RELIABILITY

No software. No Wi-Fi. Just proven mechanical systems that work.



BUILT IN THE USA

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QUALITY YOU CAN TRUST

Commercial-grade materials and precision craftsmanship ensure long-term durability.



BUILT FOR YOU

Spacious, comfortable, and designed to fit your lifestyle.

LET'S TALK.

We're here to help you find the right chamber for your needs and answer every question along the way.

 (417) 459-4777

 info@americanhyperbaric.com

 www.americanhyperbaric.com

 Ozark, Missouri 65721 USA



AMERICAN HYPERBARIC, LLC

Proudly based in Ozark, Missouri—right in the heart of the USA.

**AMERICAN MADE.
AMERICAN OWNED.
AMERICAN HYPERBARIC.**



American Hyperbaric chambers are designed and built in the USA with pride, precision, and purpose.
BUILT FOR LIFE. BACKED FOR LIFE.

**ENGINEERED FOR SAFETY.
BUILT FOR LIFE.**

10 QUESTIONS EVERY HYPERBARIC CHAMBER BUYER SHOULD ASK BEFORE PURCHASING

Regardless of which manufacturer you choose, these questions can help you make a more informed investment.



ASK THESE QUESTIONS

- 1 Minimum 39.76-inch Internal Diameter?**
A larger diameter delivers real comfort and better long-term compliance.
- 2 Can it Reach AND Sustain 2.0 ATA (15 PSI)?**
Reaching 2.0 ATA is not enough. The system should be engineered to maintain 2.0 ATA throughout the entire treatment.
- 3 Analog Controls with No Software or Firmware Updates?**
No software. No firmware. No operating system. Nothing to update, crash, or become obsolete.
- 4 Multiple Independent Mechanical Pressure Relief Valves?**
Redundant, independent safety systems provide multiple layers of protection.
- 5 10 LPM Oxygen Concentrator Included?**
Standard with every chamber. Optional 20 and 30 LPM systems available for specialized needs.
- 6 Premium Padded Sliding Gurney?**
Smooth stainless-steel rail system for safe, effortless entry and exit.
- 7 Internal Climate-Control Capability?**
Built-in temperature management for comfortable, consistent sessions.
- 8 Two-Way Audio and Camera?**
Communicate and be seen at all times for complete peace of mind.
- 9 Modular Installation Through Standard Doorways?**
Sectional design allows installation in virtually any home or facility.
- 10 Built in the USA with Long-Term Parts Support?**
American-made quality with long-term parts availability and factory support.



BE CAREFUL OF

- 1 Smaller Diameter Chambers**
Chambers under 39.76 inches can feel tight and uncomfortable during long sessions.
- 2 Systems That Only Advertise Peak Pressure**
Make sure the chamber can sustain 2.0 ATA consistently—not just reach it.
- 3 Software-Dependent Controls**
Touchscreens and software can fail, become obsolete, or require costly updates.
- 4 Firmware or Software Updates**
Updates mean downtime, risk of malfunction, and potential loss of access to your system.
- 5 No Oxygen Concentrator Included**
Adds unexpected cost and reduces value.
- 6 Thin-Wall or Light Construction**
Compromises safety, performance, and long-term durability.
- 7 Imported Parts with Uncertain Support**
Difficult or expensive to obtain parts later.
- 8 Permanent Installation Requirements**
Systems that require wall removal or special construction add unnecessary cost.
- 9 Poor Temperature Management**
Without climate control, sessions can become uncomfortably warm.
- 10 Limited Communication or Monitoring Options**
You should be able to see and talk with your support team at all times.

Ask the right questions. Invest with confidence. Choose wisely.



American Hyperbaric chambers are designed and built in the USA with pride, precision, and purpose.
BUILT FOR LIFE. BACKED FOR LIFE.

**ENGINEERED FOR SAFETY.
BUILT FOR LIFE.**

WHAT TO EXPECT WHEN YOU INVEST IN AMERICAN HYPERBARIC

We believe buying a hyperbaric chamber is more than a purchase—it's an investment in your health and quality of life. Our mission is to deliver a safe, reliable, and comfortable experience from day one—and for many years to come.

WHY IT MATTERS



SAFETY YOU CAN TRUST

Engineered with multiple redundant safety systems and built to the highest standards.



COMFORT THAT KEEPS YOU COMING BACK

Spacious design, premium bed, and climate control help you relax and enjoy every session.



CONSISTENT PERFORMANCE

Built to reach and sustain 2.0 ATA (15 PSI) reliably, session after session.



BUILT TO LAST

Commercial-grade materials, precision construction, and American craftsmanship you can count on.



SUPPORT YOU CAN COUNT ON

Our team is here to help before, during, and long after your purchase.

YOUR HEALTH. YOUR GOALS. OUR COMMITMENT.

Whether you're focused on recovery, performance, wellness, or simply living better, American Hyperbaric is here to support you every step of the way.

*Thank you for considering American Hyperbaric.
We look forward to being part of your journey.*

WHAT YOU CAN EXPECT WITH EVERY CHAMBER

- ✓ Detailed owner's manual and training
- ✓ Step-by-step installation guidance
- ✓ Warranty protection
- ✓ Responsive customer support
- ✓ Access to parts and accessories
- ✓ Ongoing product improvements
- ✓ Proudly built in the USA

**WE'RE NOT JUST BUILDING CHAMBERS.
WE'RE BUILDING TRUST.**



INSIDE YOUR AMERICAN HYPERBARIC

Every detail is engineered for your safety, comfort, and long-term performance.



TWO-WAY COMMUNICATION & CAMERA

Clear communication and visual monitoring at all times.



MULTIPLE WINDOWS

Natural light reduces claustrophobia and enhances your experience.



SPACIOUS 39.76-INCH INTERNAL DIAMETER

Plenty of room to relax and breathe easily during long sessions.



CLIMATE-CONTROL READY

Designed to support optional temperature management for maximum comfort.



AUTOMATIC PRESSURE-SEAL DOOR

Secure, smooth operation for maximum safety and reliability.



PREMIUM PADDED SLIDING GURNEY

Full-length comfort with precision stainless-steel rails for effortless loading and unloading.

ANALOG CONTROLS



No software.
No firmware.
No updates.
Just reliable, proven technology that works.

MECHANICAL RELIEF VALVES (3 Independent)



Multiple layers of protection give you peace of mind every time you use your chamber.

PREMIUM INTERIOR FINISH



Clean, durable, and easy to clean for a comfortable, professional-grade experience.

PRECISION BUILD QUALITY



Heavy-duty flanges, high-grade materials, and precision engineering built to last decades.

COMPACT INSTALLATION



Sectional design enables installation through standard doorways—even upstairs.



Thoughtfully engineered. Meticulously built. Proudly made in the USA.

That's the American Hyperbaric difference.



American Hyperbaric chambers are designed and built in the USA with pride, precision, and purpose.

BUILT FOR LIFE. BACKED FOR LIFE.

ENGINEERED FOR SAFETY.
BUILT FOR LIFE.

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39.76 INCHES CHANGES EVERYTHING

You don't realize how important chamber diameter is... until you're inside one.

AMERICAN HYPERBARIC CHAMBER 39.76" INTERNAL DIAMETER



Our true 39.76-inch internal diameter gives you the space your body needs to relax, heal, and thrive.

DIAMETER COMPARISON IT'S NOT JUST INCHES—IT'S SPACE.



NEARLY 76% MORE INTERIOR CROSS-SECTIONAL AREA

More space where it matters most—around your shoulders, chest, and entire body. That extra room makes every session more comfortable and effective.

WHAT THAT MEANS IN REAL LIFE



Easier to roll your shoulders and move naturally



More room for your elbows and arms



Easier to breathe deeply and comfortably



Less claustrophobia and anxiety



Better airflow around your body



Comfortable for long sessions—up to 2 hours at 2.0 ATA



Easier entry and exit

★ THE CARDBOARD TEST ★ EXPERIENCE THE DIFFERENCE FOR YOURSELF.

- 1 Take a large piece of cardboard.
- 2 Cut one circle at 30 inches. Cut another at 39.76 inches.
- 3 Place the hole over your shoulders to see how much room you have between you and the edge of the cardboard.



NO BROCHURES. NO OPINIONS. JUST PHYSICS.
You'll feel the difference in less than 30 seconds.



COMMERCIAL-GRADE COMFORT AT A FRACTION OF THE COST.

Chambers with approximately 40-inch internal diameters typically sell for **well over \$100,000.**

American Hyperbaric delivers commercial-grade space, safety, and performance—at a price that makes sense.

**BETTER VALUE. BETTER EXPERIENCE.
BETTER RESULTS.**

SIZE IS THE KEY TO COMFORT AND USABILITY.

★ THE 39.76-INCH ADVANTAGE ★

The more comfortable your chamber is, the more likely you are to use it—
making hyperbaric therapy a consistent part of your wellness routine.



PEOPLE DON'T COME IN ONE SIZE.

Our 39.76-inch internal diameter comfortably
accommodates virtually every adult.



- ✓ Small to large body types
- ✓ Broad shoulders
- ✓ Athletic builds
- ✓ Petite frames
- ✓ Tall users up to 6'6"
- ✓ Users up to 250+ pounds
- ✓ Post-surgery and limited mobility

Your chamber should adapt to you,
not the other way around.



COMFORT ISN'T A LUXURY. IT'S WHAT MAKES THERAPY WORK.

A comfortable chamber makes it easier to:



Get in and
out easily



Use pillows and
wedges for support



Find a relaxed
position



Stay inside for a
complete session



Make therapy part
of your daily or
weekly routine

Small chambers may
cost less, but if you
don't get in it,

**IT'S NOT
WORTH ANYTHING.**



THIS ISN'T FURNITURE.

It's a serious piece of wellness equipment.

If your goal is relaxation, your recliner or home
theater is the right place. But if your goal is
better health, your hyperbaric chamber
should make every session comfortable
enough that you never hesitate to
use it again tomorrow.

- ✗ Not a recliner
- ✗ Not a home theater
- ✗ Not an art object
- ✗ Not a luxury item

IT'S A TOOL FOR HEALING, RECOVERY, AND OPTIMAL HEALTH.



CONSISTENCY CREATES RESULTS.

The most advanced chamber in the world provides
no benefit if it sits unused.

A chamber you genuinely enjoy using becomes
part of your life. That's where the real value begins.



Comfort



Consistency



Better Health



Better Life

COMFORT → CONSISTENCY → BETTER RESULTS

★ That's why chamber diameter cannot be overemphasized. ★

- More room. Less stress.
- More comfort. More sessions.
- Better outcomes. Every time.

2.0 ATA. REAL PRESSURE. REAL BENEFITS.

True 2.0 ATA performance delivers more oxygen to your body—
supporting healing, recovery, and total wellness.

**THE
39.76"
ADVANTAGE**



Room to relax. Room to heal.
39.76 inches of true comfort.

PRESSURE MAKES THE DIFFERENCE

The more pressure, the more oxygen your body can absorb.
More oxygen at the cellular level supports more benefits.

	1.3 ATA (MILD)	1.5 ATA (THERAPEUTIC)	2.0 ATA (OPTIMAL)
Pressure	1.3 x Sea Level	1.5 x Sea Level	2.0 x Sea Level
Oxygen in Blood Plasma	+20%	+50%	+100%
Oxygen Dissolved in Plasma	+30%	+75%	+150%
Tissue Oxygen Delivery	Good	Better	Best
Recovery & Healing Support	Good	Better	Optimal



2.0 ATA is the most widely used pressure
in clinics around the world—and for good reason.

MORE OXYGEN. MORE BENEFITS.



ENHANCED CELLULAR OXYGENATION

More oxygen reaches
cells, tissues, and
organs.



SUPPORTS HEALING AND RECOVERY

Helps the body repair,
rebuild, and regenerate.



IMPROVES ATHLETIC PERFORMANCE

Reduces recovery time
and helps you perform
at your best.



SUPPORTS BRAIN HEALTH

Better oxygenation
supports cognitive
function and mental
clarity.



REDUCES INFLAMMATION

Helps manage
inflammation and
supports immune
function.



PROMOTES OVERALL WELLNESS

More energy, better
sleep, and improved
quality of life.

WHAT DOES 2.0 ATA EQUAL UNDERWATER?

Pressure increases by approximately 1 ATA every 33 feet of seawater.

0 ft	1.0 ATA	(Sea Level)
33 ft	2.0 ATA	= 33 ft
66 ft	3.0 ATA	= 66 ft
99 ft	4.0 ATA	= 99 ft



Every session at 2.0 ATA provides the equivalent
pressure of being 33 feet underwater.

WHY FULL 2.0 ATA MATTERS

- ★ **ENGINEERED FOR 2.0 ATA** – Our chamber is designed, tested, and built to operate safely at a full 2.0 ATA.
- ★ **CONSISTENT RESULTS** – Get the same therapeutic benefits every session.
- ★ **CLINIC-STANDARD PERFORMANCE** – 2.0 ATA is the most common and trusted pressure in hyperbaric medicine worldwide.
- ★ **BUILT TO DELIVER** – We don't just list 2.0 ATA. We deliver it, every time.



GET THE FULL BENEFITS OF HYPERBARIC OXYGEN.
EXPERIENCE THE DIFFERENCE 2.0 ATA MAKES.

THE KEY TAKEAWAY



More pressure. More oxygen.
More cellular benefit.
That's how real healing happens.



2.0 ATA is where
true therapeutic
benefits begin.

- More room. Less stress.
- More comfort. More sessions.
- Better outcomes. Every time.

ONE BODY. ONE VASCULAR SYSTEM. ONE PATHWAY FOR OXYGEN.

Hyperbaric oxygen therapy doesn't target a single organ.

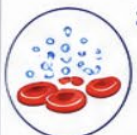
It enhances oxygen delivery through your body's existing circulatory system—the same network that supports every organ and tissue.

THE HYPERBARIC OXYGEN PROCESS



1. OXYGEN ENTERS THE LUNGS.

You breathe in concentrated oxygen.



2. PRESSURE DISSOLVES MORE OXYGEN INTO BLOOD PLASMA.

At 2.0 ATA, up to 15 times more oxygen dissolves in the plasma than at normal atmospheric pressure.



3. THE CIRCULATORY SYSTEM TRANSPORTS THAT OXYGEN THROUGHOUT THE BODY.

Oxygen-rich blood travels through arteries, capillaries, and veins to every tissue.

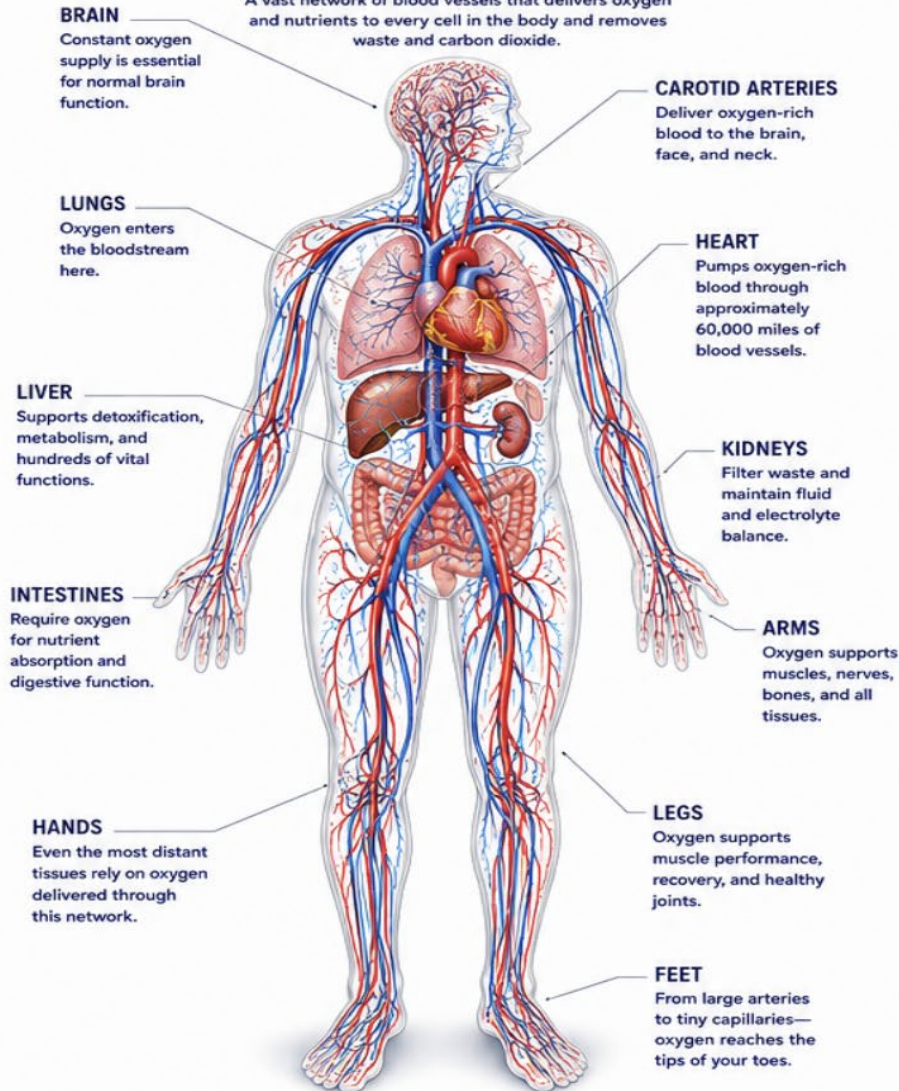


4. YOUR BODY'S OWN PHYSIOLOGY DETERMINES WHERE THAT OXYGEN IS DELIVERED.

Your circulatory system automatically delivers oxygen where it is needed most.

THE HUMAN CIRCULATORY SYSTEM

A vast network of blood vessels that delivers oxygen and nutrients to every cell in the body and removes waste and carbon dioxide.



YOUR CIRCULATORY SYSTEM DELIVERS OXYGEN TO...



BRAIN



EYES



HEART



LUNGS



LIVER



KIDNEYS



MUSCLES



BONES



TENDONS



LIGAMENTS



SKIN



**CONNECTIVE
TISSUE**



HANDS



FEET

Every tissue in your body depends on oxygen delivered through this remarkable network.

HYPERBARIC OXYGEN THERAPY DOESN'T CREATE A NEW PATHWAY. IT UTILIZES THE MOST SOPHISTICATED OXYGEN DELIVERY NETWORK EVER CREATED—YOUR OWN CIRCULATORY SYSTEM.

By increasing the amount of oxygen dissolved in your blood plasma, hyperbaric pressure allows more oxygen to reach tissues throughout the entire body—helping support natural healing, recovery, and optimal cellular function.



Hyperbaric oxygen therapy is systemic—not localized.

It supports your body's entire oxygen delivery system rather than targeting a single joint, muscle, or organ.

HYPERBARIC OXYGEN THERAPY IS SYSTEMIC. ONE THERAPY. ONE VASCULAR SYSTEM. WHOLE-BODY OXYGEN DELIVERY.



Every American Hyperbaric chamber is engineered for safety, comfort, and performance. Built in the USA with pride, precision, and purpose.
BUILT FOR LIFE. BACKED FOR LIFE.



THE 39.76" ADVANTAGE

- More room. Less stress.
- More comfort. More sessions.
- Better outcomes. Every time.

THE SCIENCE OF PRESSURE. THE POWER OF OXYGEN.

Hyperbaric pressure allows more oxygen to dissolve into the blood plasma—so it can reach more places and help more cells.

HOW OXYGEN IS CARRIED IN YOUR BLOOD

AT NORMAL PRESSURE (1 ATA)
Most oxygen (about 98.5%) is carried inside red blood cells by hemoglobin.



- Oxygen bound to hemoglobin (inside red blood cells)
- Oxygen dissolved in plasma (about 1.5%)

UNDER 2.0 ATA PRESSURE

Up to 15 times more oxygen dissolves into the blood plasma.

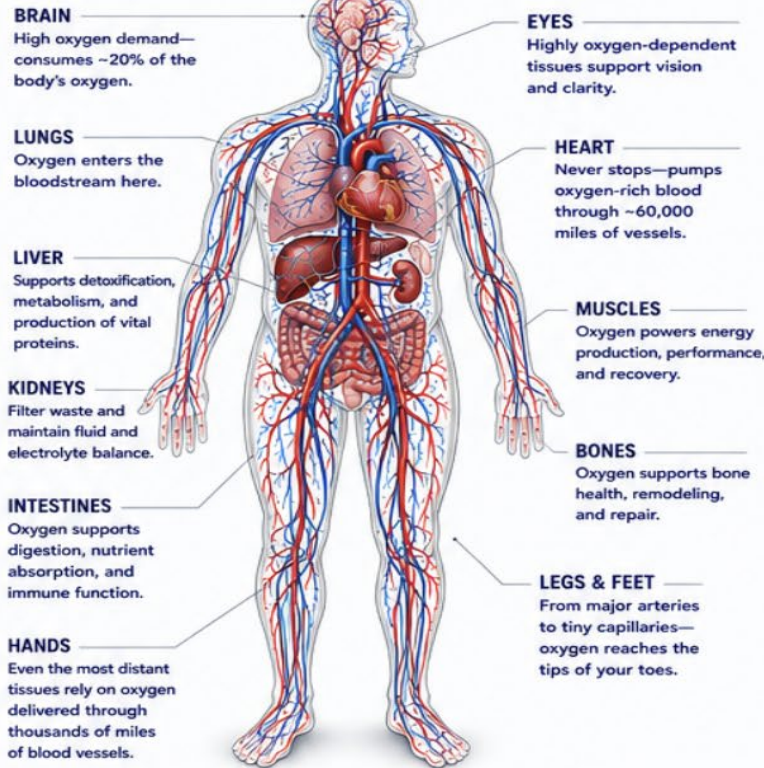


- Oxygen bound to hemoglobin (inside red blood cells)
- Oxygen dissolved in plasma (much higher levels)

DISSOLVED OXYGEN IN PLASMA CAN TRAVEL INTO AREAS WHERE BLOOD FLOW IS REDUCED OR BLOCKED AND STILL DELIVER OXYGEN WHERE IT'S NEEDED.

YOUR CIRCULATORY SYSTEM: THE BODY'S OXYGEN HIGHWAY

A vast, intricate network that reaches every organ, tissue, and cell.



Arteries (red) carry oxygen-rich blood from the heart. Veins (blue) return oxygen-depleted blood to the lungs.

WHY MORE DISSOLVED OXYGEN MATTERS



REACHES BEYOND LIMITATIONS

Dissolved oxygen in plasma can reach tissues even when circulation is compromised by swelling, inflammation, or injury.



FUEL FOR EVERY CELL

Oxygen is essential for mitochondria to produce ATP—the energy every cell needs to function.



SUPPORTS NATURAL HEALING

Adequate oxygen levels support immune function, tissue repair, and overall resilience.



REDUCES OXYGEN DEBT

Helps restore oxygen balance in tissues that have been deprived of adequate oxygen.



HELPS MANAGE INFLAMMATION

Hyperoxia helps modulate inflammatory processes and supports a healthier healing environment.

MORE OXYGEN. MORE ACCESS. MORE POTENTIAL.

PRESSURE + OXYGEN = IMPROVED OXYGEN DELIVERY

1. OXYGEN ENTERS THE LUNGS



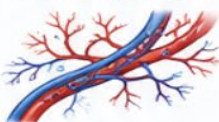
You breathe concentrated oxygen.

2. PRESSURE DISSOLVES MORE OXYGEN



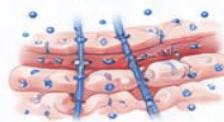
At 2.0 ATA, significantly more oxygen dissolves into the blood plasma.

3. CIRCULATION TRANSPORTS OXYGEN



Oxygen-rich blood travels through thousands of miles of arteries, capillaries, and veins.

4. OXYGEN REACHES THE TISSUES



Oxygen diffuses from the plasma into tissues and cells—supporting function, repair, and recovery.

5. SUPPORTS WHOLE-BODY PHYSIOLOGY



Every system. Every organ. Every cell. Working together as designed.

DID YOU KNOW?

- ✓ At 1.3 ATA, oxygen in plasma increases by about 3 times.
- ✓ At 1.5 ATA, oxygen in plasma increases by about 5 times.
- ✓ At 2.0 ATA, oxygen in plasma increases by up to 15 times.
- ✓ Red blood cells cannot pass through the smallest capillaries. Dissolved oxygen in plasma can.
- ✓ Oxygen is required for over 90% of the body's metabolic processes.
- ✓ Cells can survive only minutes without oxygen.

THIS IS WHY HYPERBARIC OXYGEN THERAPY IS SYSTEMIC.

It does not focus on one area or condition. It supports the body's natural ability to deliver oxygen where it is needed most.



**HYPERBARIC OXYGEN THERAPY ENHANCES WHAT YOUR BODY ALREADY DOES BEST—
• DELIVER OXYGEN AND SUPPORT LIFE. •**



THE 39.76" ADVANTAGE

- More room. Less stress.
- More comfort. More sessions.
- Better outcomes. Every time.

MORE OXYGEN. BETTER RESULTS. THE HEALTH MULTIPLIER.

Hyperbaric oxygen therapy works even better when combined with the fundamentals of a healthy lifestyle. These factors multiply the benefits.

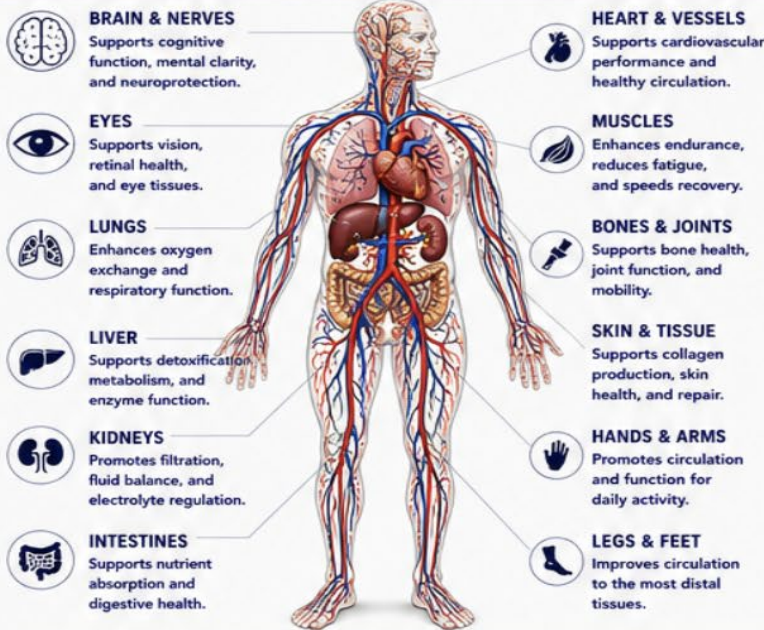
THE FLYWHEEL EFFECT

Positive habits build momentum. Small, consistent actions add up to powerful, compounding results.



**STRONGER TOGETHER.
BETTER TOGETHER.**

HYPERBARIC OXYGEN SUPPORTS EVERY SYSTEM IN YOUR BODY



Better oxygen delivery + A healthy lifestyle = Better outcomes.
These six pillars work together to help your body heal, perform, and thrive.

WHY HYPERBARIC OXYGEN HELPS

- MORE OXYGEN MEANS MORE ENERGY**
Oxygen is essential for producing the energy your cells need to function.
- SUPPORTS HEALING AND RECOVERY**
Oxygen supports the body's natural ability to repair, restore, and rebuild.
- REDUCES INFLAMMATION AND OXIDATIVE STRESS**
Adequate oxygen levels help modulate inflammation and support healthy cells.
- SUPPORTS BRAIN HEALTH AND CLARITY**
The brain consumes ~20% of the body's oxygen at rest and depends on a constant supply for optimal function.
- IMPROVES OVERALL WELL-BEING**
Better oxygen delivery supports every system in your body—from your brain to your toes.

THE FOUR PILLARS OF OPTIMAL HEALTH

1. NUTRITION



Your body needs the raw materials to build, repair, and defend.

Eat whole, nutrient-dense foods. Get adequate protein, healthy fats, vitamins, minerals, and hydration. Good nutrition fuels every system in your body.

2. SLEEP



Most repair and recovery happens while you sleep.

Deep, restorative sleep balances hormones, strengthens immunity, supports brain function, and prepares your body for the day ahead.

3. EXERCISE



Exercise elevates heart rate, increases circulation, and raises oxygen demand.

It strengthens your heart, muscles, and bones, improves metabolic health, and enhances your body's ability to deliver oxygen and nutrients to where they're needed.

4. HYPERBARIC OXYGEN THERAPY



Hyperbaric therapy works differently. It increases the amount of oxygen available by dissolving significantly more oxygen into the blood plasma. That oxygen is then transported through your circulatory system to support normal cellular function, repair, and recovery.

CAN'T EXERCISE LIKE YOU USED TO?

- ✓ Age
- ✓ Injury
- ✓ Joint pain
- ✓ Arthritis
- ✓ Limited mobility
- ✓ Recovery after surgery

Not everyone can maintain the same level of physical activity throughout life. While hyperbaric oxygen therapy is not a substitute for exercise, it can still support your wellness routine by increasing oxygen availability—even during periods when your activity is limited.

IT'S ANOTHER TOOL. ANOTHER ADVANTAGE. ANOTHER WAY TO HEAL.

THE SYNERGISTIC EFFECT

When these pillars work together, the benefits multiply.



**STRONGER BODY • SHARPER MIND • BETTER RECOVERY
MORE ENERGY • GREATER RESILIENCE • LONGER LIFE**

THE BEST RESULTS COME FROM COMBINING HEALTHY HABITS.

NUTRITION + SLEEP + EXERCISE + HYPERBARIC OXYGEN THERAPY

A TRUE HEALTH MULTIPLIER.



Every American Hyperbaric chamber is engineered for safety, comfort, and performance. Built in the USA with pride, precision, and purpose.

BUILT FOR LIFE. BACKED FOR LIFE.



THE 39.76" ADVANTAGE

- More room. Less stress.
- More comfort. More sessions.
- Better outcomes. Every time.

REAL-WORLD EXPERIENCE MATTERS

Why Chestnut Wellness Center Chose American Hyperbaric



CHESTNUT WELLNESS CENTER
Springfield, Missouri

More than 10 years of
hyperbaric experience.
Thousands of treatments.
Real results. Real people.

OVER A DECADE OF HYPERBARIC EXPERIENCE

Chestnut Wellness Center has spent years helping patients incorporate hyperbaric oxygen therapy into wellness and recovery programs.

Through thousands of treatment sessions, one lesson has become clear:

COMFORT LEADS TO CONSISTENCY.

When a chamber is spacious, easy to enter, and comfortable during treatment, people are much more likely to complete their recommended therapy schedule and continue using hyperbaric oxygen as part of a long-term wellness routine.

“

We have seen firsthand how hyperbaric oxygen therapy can support our patients on their journey to better health.

The American Hyperbaric chambers give us the space, reliability, and safety we need to provide a superior experience every time.

CHESTNUT WELLNESS CENTER

Proud to offer American Hyperbaric chambers to our patients.

WHY CHAMBER DESIGN MATTERS



39.76" INTERIOR DIAMETER

More room to relax.
Less stress and claustrophobia.



COMFORTABLE SLIDING BED

Full-length, padded bed makes entry easy and treatment more enjoyable.



COMMERCIAL-GRADE 2.0 ATA CAPABILITY

Built to deliver the pressure and performance your treatments require.



ANALOG RELIABILITY

No software updates.
No firmware.
No Wi-Fi.
Just dependable operation.



MULTIPLE REDUNDANT SAFETY SYSTEMS

Mechanical relief valves and safeguards engineered for maximum safety.



MADE IN AMERICA

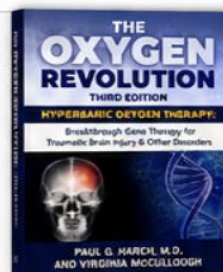
Designed, engineered, and manufactured in the USA with quality you can trust.



CONTINUING YOUR RESEARCH

Chestnut Wellness Center encourages patients to continue their education so they can make the most informed decisions about their health.

One of the most comprehensive resources available is:



THE OXYGEN REVOLUTION THIRD EDITION

by Paul G. Harch, M.D. and Virginia McCullough

This widely recognized book explores the science, history, and clinical research behind hyperbaric oxygen therapy and the many medical conditions that have been studied.

See the next page to learn more.

Every American Hyperbaric chamber is engineered for safety, comfort, and performance. Built in the USA with pride, precision, and purpose.

BUILT FOR LIFE. BACKED FOR LIFE.



THE 39.76" ADVANTAGE

- More room. Less stress.
- More comfort. More sessions.
- Better outcomes. Every time.

LIFE HAPPENS. OXYGEN MATTERS MORE THAN EVER.

Our bodies are resilient—but they are not invincible. Over time, challenges can compromise how well our tissues receive the oxygen they need to heal, recover, and perform at their best.

AS WE AGE OR EXPERIENCE LIFE'S CHALLENGES, THE FOLLOWING CHANGES CAN OCCUR:

-  **Reduced blood flow** limits oxygen delivery to tissues and organs.
-  **Chronic inflammation** increases and slows the healing process.
-  **Cells produce less energy**, leading to fatigue and slower recovery.
-  The **immune system** can become less efficient, making it harder to fight infection.
-  **Tissues** that once healed quickly may now heal slowly—or not at all.
-  The **brain and nervous system** are especially sensitive to reduced oxygen availability.
-  **Recovery** from illness, injury, or surgery takes longer and may be less complete.



OXYGEN IS ESSENTIAL FROM HEAD TO TOE.

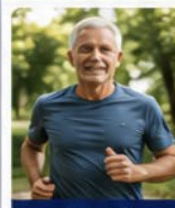
From the tip of your fingers to the deepest organs, oxygen is the fuel that powers life.

**WHEN YOUR BODY GETS MORE OXYGEN,
EVERY CELL CAN BENEFIT.**



THE INFORMATION IN THIS GUIDE IS EDUCATIONAL AND NOT INTENDED TO DIAGNOSE, TREAT, CURE, OR PREVENT ANY DISEASE. ALWAYS CONSULT YOUR PHYSICIAN REGARDING YOUR INDIVIDUAL MEDICAL CONDITION AND TREATMENT OPTIONS.

LIFE PRESENTS MANY CHALLENGES



AGING



FALLS &
INJURIES



AUTO
ACCIDENTS



SURGERY &
RECOVERY



DIABETES &
CIRCULATION
ISSUES



SPORTS &
ORTHOPEDIC
INJURIES



CARDIOVASCULAR
DISEASE



NEUROLOGICAL
CONDITIONS

OXYGEN: THE COMMON DENOMINATOR

Every cell in your body—your brain, heart, muscles, skin, joints, organs, and immune system—depends on oxygen to function, repair, and survive.

Hyperbaric oxygen therapy (HBOT) increases the amount of oxygen dissolved in your bloodstream, allowing that oxygen to reach areas where circulation may be reduced or compromised.

Because oxygen plays a role in so many vital processes, HBOT has been studied across a wide range of medical conditions.

THE GOAL OF HBOT



DELIVER
More Oxygen



SUPPORT
Natural Healing



REDUCE
Inflammation



IMPROVE
Function &
Quality of Life

HBOT is not a replacement for medical care or medication. It is a supportive therapy that works with your body's natural ability to heal.

WHAT YOU'LL FIND IN THE NEXT SECTION

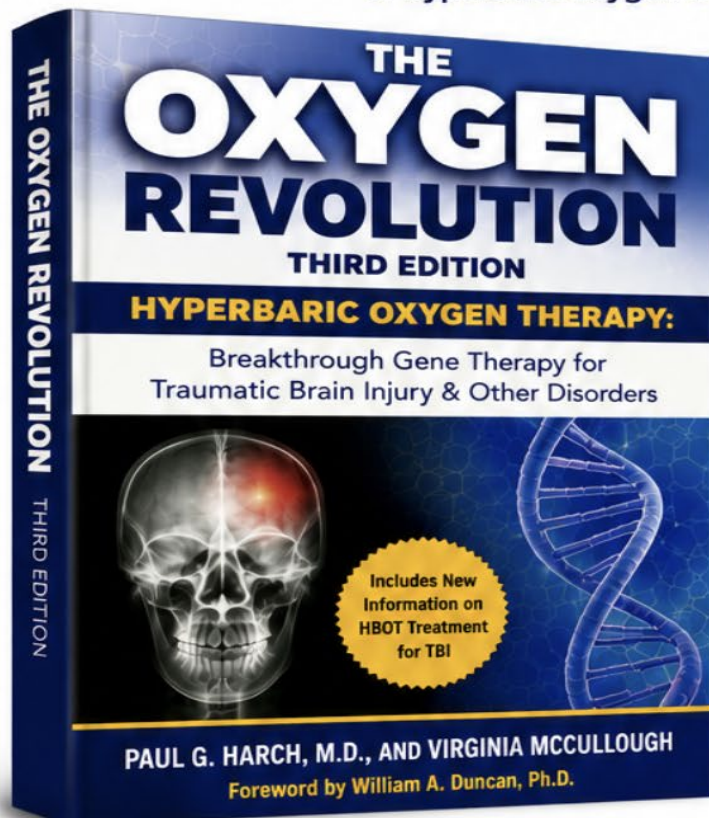
The following pages highlight some of the body systems and conditions where HBOT has been extensively researched.

- ✓ Research is ongoing in many areas.
- ✓ Results vary among individuals.
- ✓ HBOT is best used as part of a comprehensive health plan guided by your physician.

THE OXYGEN REVOLUTION

A RESOURCE WE HIGHLY RECOMMEND

If you want to go deeper and truly understand the science, history, and medical applications of hyperbaric oxygen therapy, there is no better resource.



ABOUT THE AUTHORS

PAUL G. HARCH, M.D.

Board-certified in Internal Medicine and Hyperbaric Medicine

Dr. Harch has more than four decades of clinical experience and is internationally recognized as one of the leading pioneers in hyperbaric oxygen therapy.

He has treated thousands of patients and has dedicated his career to advancing the science and medical applications of oxygen.

VIRGINIA MCCULLOUGH

Co-author and researcher with extensive experience in hyperbaric oxygen therapy, patient care, and medical literature.

“There is no other single therapy that can have such a profound effect on so many different disease processes. Oxygen is the body’s most essential nutrient.”

— Paul G. Harch, M.D.

WHAT YOU’LL DISCOVER INSIDE

The *Oxygen Revolution* is one of the most comprehensive books ever written on hyperbaric oxygen therapy. Fully revised and expanded, this third edition explores more than 12 major areas of health and medicine.



TRAUMATIC BRAIN INJURIES

How HBOT can help support the brain’s natural healing process after injury.



BIRTH INJURIES & CEREBRAL PALSY

Research and clinical use in supporting neurodevelopment and function.



STROKES

How increased oxygen may help reduce damage and support recovery.



AUTISM

Exploring HBOT as part of a comprehensive care approach.



ALZHEIMER’S, PARKINSON’S & NEUROLOGICAL DISEASES

The role of oxygen in brain health and function.



DIABETES & CARDIAC DISEASE

Supporting circulation, reducing inflammation, and improving overall cardiovascular health.



JOINT REPLACEMENT, ARTHRITIS & BONE REMODELING

HBOT as an adjunct for joint recovery, bone healing, and reducing pain.



AIDS, ASTHMA, ALCOHOL ABUSE & OTHER USES FOR HBOT

A wide range of conditions where HBOT has been studied and used.



HBOT: AN ANTI-AGING TOOL

How oxygen therapy supports cellular health and longevity.



THE TREATMENT EXPERIENCE & COSTS

What to expect during treatment, how it feels, and what factors influence cost.



ROADBLOCKS & GATEWAYS TO THE FUTURE

Challenges facing HBOT and exciting future directions.



THE SCIENCE OF OXYGEN

In-depth look at oxygen biology, gene therapy, and future applications.



IF YOU ONLY READ ONE BOOK ON HBOT, THIS SHOULD BE IT.

Whether you are a patient, caregiver, clinician, or simply someone who wants to take control of your health—*The Oxygen Revolution* will change the way you think about oxygen, healing, and what is possible for the human body.



Available in print and digital formats.
Ask your physician or local bookstore.



A TRUSTED REFERENCE WORLDWIDE

Used by physicians, hospitals, researchers, and patients around the world as the go-to reference for hyperbaric oxygen therapy.



“A landmark book that has stood the test of time.”

— Readers’ Review



THE 39.76" ADVANTAGE

- More room. Less stress.
- More comfort. More sessions.
- Better outcomes. Every time.

UNDERSTANDING OXYGEN DEPRIVATION & INFLAMMATION

Why Oxygen Delivery Matters More Than You Might Realize

Every cell in your body needs oxygen to produce energy, repair damage, fight infection, and function properly. When oxygen delivery is reduced, your body struggles to heal and perform at its best. Chronic inflammation and poor circulation can make this problem worse.

HOW YOUR BODY USES OXYGEN



1. BREATHE

Oxygen enters your lungs when you breathe.



2. TRANSPORT

Oxygen passes into your blood and binds to hemoglobin in red blood cells.



3. CIRCULATE

Oxygen-rich blood travels through arteries, arterioles, and capillaries.



4. DELIVER

Oxygen moves from capillaries into tissues and cells.



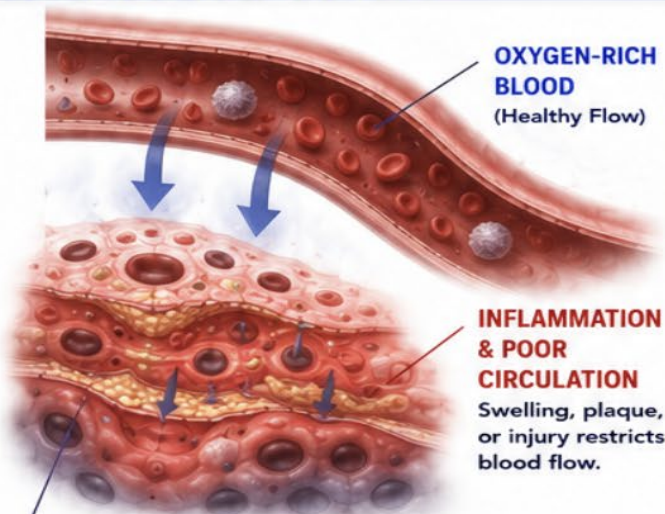
5. UTILIZE

Cells use oxygen to produce energy, repair, and maintain healthy function.

THE PROBLEM: OXYGEN DEPRIVATION

When oxygen delivery is compromised, cells cannot get what they need. This can be caused by:

- Reduced blood flow
- Chronic inflammation
- Swelling or fluid buildup
- Injury or tissue damage
- Disease or infection
- Aging and decreased vascular function



OXYGEN-STARVED TISSUE

Cells struggle to function, repair, and survive.

THE IMPACT ON YOUR BODY

When cells don't get enough oxygen, you may experience:



FATIGUE

Less energy, more exhaustion.



SLOW HEALING

Injuries, wounds, and surgeries take longer to recover.



PAIN & SWELLING

Inflammation creates discomfort and limits movement.



WEAKER IMMUNE SYSTEM

Less oxygen can reduce your body's ability to fight infection.



COGNITIVE EFFECTS

Brain fog, poor focus, and memory issues can occur.



REDUCED PERFORMANCE

Physical strength, stamina, and endurance may decline.

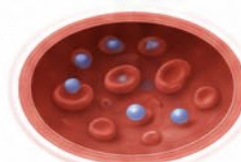
HOW HBOT HELPS

Hyperbaric oxygen therapy (HBOT) increases the amount of oxygen your blood can carry by dissolving oxygen directly into the plasma. This allows oxygen to reach areas where circulation may be reduced or compromised.

- ✓ Increases oxygen availability throughout the body
- ✓ Supports natural healing and tissue repair
- ✓ Helps reduce inflammation
- ✓ Enhances immune system function
- ✓ Improves energy, cognitive function, and overall well-being

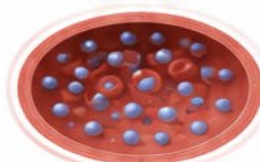
THE HBOT DIFFERENCE

NORMAL OXYGEN DELIVERY (1 ATA)



Oxygen mainly carried by red blood cells.

HBOT OXYGEN DELIVERY (2.0 ATA)



Oxygen carried in red blood cells AND dissolved in plasma.



Your body is designed to heal. Oxygen is one of the most essential ingredients in that process. **HBOT helps restore what life's challenges may have taken away—oxygen.**

This guide is for educational purposes only and is not intended to diagnose, treat, cure, or prevent any disease. Always consult your physician regarding your individual health needs.



THE 39.76" ADVANTAGE

- More room. Less stress.
- More comfort. More sessions.
- Better outcomes. Every time.

WHY PRESSURE + OXYGEN IS THE REAL BREAKTHROUGH

*One Without the Other Is Good.
Together They Become a Multiplier.*



1 OXYGEN CONCENTRATOR ONLY 95% OXYGEN

- ✓ Higher oxygen concentration than room air.
- ✓ Helpful for many people.
- ✓ Oxygen is still carried primarily by red blood cells.
- ✓ Limited by normal atmospheric pressure (1 ATA).



GOOD

2 HYPERBARIC CHAMBER ONLY 2.0 ATA PRESSURE

- ✓ Increased pressure helps dissolve more oxygen into plasma.
- ✓ Better oxygen transport than pressure alone.
- ✓ Helpful even breathing normal air.



BETTER

3 AMERICAN HYPERBARIC 2.0 ATA + 95% OXYGEN

THIS IS WHERE THE MULTIPLIER OCCURS.

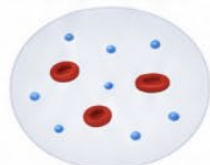
- ✓ The increased pressure allows dramatically more oxygen to dissolve directly into the blood plasma—not just onto hemoglobin inside red blood cells.
- ✓ That dissolved oxygen can reach tissues with reduced circulation more effectively than oxygen at normal atmospheric pressure alone.



BEST THE MULTIPLIER

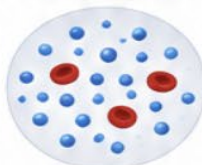
MORE OXYGEN. DEEPER DELIVERY. GREATER IMPACT.

NORMAL BREATHING 21% OXYGEN



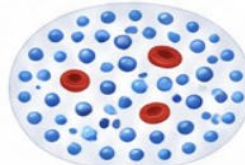
Oxygen mainly carried by red blood cells.

OXYGEN CONCENTRATOR 95% OXYGEN



More oxygen available, but still limited by 1 ATA atmospheric pressure.

2.0 ATA + 95% OXYGEN



Dramatically more oxygen dissolves into plasma and is available to all tissues.

- DISSOLVED OXYGEN (IN PLASMA)
- RED BLOOD CELL

DISSOLVED OXYGEN CAN:

- Reach tissues with poor circulation
- Penetrate swelling and damaged tissue
- Support healing and cell function
- Improve performance and recovery

THINK OF IT THIS WAY



Pressure is like increasing the size of the highway.



Oxygen is like adding more delivery trucks.



When you increase both at the same time...



**MORE OXYGEN REACHES
MORE TISSUE WITH
EVERY HEARTBEAT.**

**“ Pressure makes oxygen more effective.
Oxygen makes pressure more valuable.
TOGETHER THEY CREATE
THE FULL HYPERBARIC
EXPERIENCE. ”**

SUPPLEMENTAL OXYGEN IS AN ESSENTIAL PART OF HBOT



- ✓ Every American Hyperbaric chamber includes a commercial-grade 10-liter-per-minute (10 LPM) oxygen concentrator as standard equipment.
- ✓ Our concentrator is designed to deliver 95% oxygen at 2.0 ATA with consistent, regulated flow.
- ✓ Higher oxygen concentration + increased pressure = maximum oxygen delivery to your body.

ONE CHAMBER. MULTIPLE OXYGEN OPTIONS.



GOOD

Standard 10 LPM
Concentrator
Included



BETTER

Upgraded High-Flow
Concentrator
Available



BEST

Premium High-Flow
Concentrator w/ Booster
Available

Additional oxygen delivery upgrades are available for customers whose physicians or treatment protocols require them.



THE 39.76" ADVANTAGE

- More room. Less stress.
- More comfort. More sessions.
- Better outcomes. Every time.

HOW IN THE WORLD AM I GOING TO GET THIS IN MY HOUSE?

OUR MODULAR DESIGN ALLOWS IT TO GO ALMOST ANYWHERE.

Unlike most commercial hyperbaric chambers that are manufactured as a single, oversized pressure vessel, every American Hyperbaric chamber is engineered as a modular system.

Each major assembly is carried into your home separately and then precision-bolted together to create one rigid, commercial-grade pressure vessel.

EVERY CYLINDRICAL SECTION IS BUILT THE SAME:



LENGTH:
27 INCHES



OUTSIDE DIAMETER:
41 INCHES



CONFIGURATION:
**CYLINDRICAL
PRESSURE VESSEL
SECTION**

Each section is designed to pass through standard residential doorways and assembled on-site into one commercial-grade hyperbaric chamber.

BUILT IN SECTIONS. ASSEMBLED ON-SITE.

Once inside your home, the individual assemblies are precision-bolted together with internal and external flanges to create one rigid, commercial-grade hyperbaric chamber.

**FIVE MAJOR ASSEMBLIES.
ONE COMMERCIAL-GRADE CHAMBER.**



1 FRONT DOOR ASSEMBLY

- Precision pressure-seal entry door
- Complete removable front assembly



2 CONTROL & GAUGE SECTION

- Houses analog controls, pressure gauge, and operator controls
- 27-inch cylindrical section – no windows
- Built to the same commercial-grade standards as all sections



3 WINDOW SECTION

- Large viewing window
- Natural light and improved openness
- 27-inch cylindrical section



4 ADDITIONAL WINDOW SECTION

- Identical 27-inch cylindrical section
- Add as many as your configuration requires



5 REAR CHAMBER ASSEMBLY

- Complete removable rear bulkhead
- Finishes the pressure vessel

DESIGNED FOR REAL HOMES



**FITS THROUGH
STANDARD
RESIDENTIAL
DOORWAYS.**

Every 27-inch section is designed to pass through doors as narrow as 28".



**TWO PEOPLE
CAN CARRY
EACH SECTION.**

Manageable weight.
Safe and practical.



**INSTALL
UPSTAIRS OR
DOWNSTAIRS.**

Basements, wellness rooms, offices, lake homes – you choose the location.



**NO WALL
DEMOLITION.**

No cutting. No construction. No mess.



**NO WINDOW
REMOVAL.**

Your home stays intact.



**NO CRANE
REQUIRED.**

No special equipment needed.



**MOVE IT
WITH YOU.**

Disassemble, transport, and reassemble in your next home or facility.



39.76" INTERIOR COMFORT
More room to relax, breathe easy, and heal.



27" MODULAR SECTIONS
The size you need to fit through doors and into real-world spaces.



COMMERCIAL-GRADE PERFORMANCE
Built to 2.0 ATA. Built for safety, reliability, and long-term use.

INTRODUCING THE AMERICAN HYPERBARIC ESSENTIAL

THE SAME COMMERCIAL-GRADE THERAPY
IN A MORE COMPACT PACKAGE.

SAME PERFORMANCE. SMALLER FOOTPRINT.

The American Hyperbaric Essential delivers the same professional-grade hyperbaric therapy as our flagship chamber.

The difference isn't pressure.
It isn't diameter.
It isn't oxygen delivery.

The difference is length.



YOU STILL RECEIVE

- ✓ 39.76-INCH INSIDE DIAMETER
- ✓ 2.0 ATA OPERATING PRESSURE (15 PSI)
- ✓ 93-INCH INTERIOR LENGTH
- ✓ STANDARD 10 LPM OXYGEN CONCENTRATOR
- ✓ ANALOG CONTROLS
- ✓ MECHANICAL SAFETY SYSTEMS
- ✓ MODULAR CONSTRUCTION
- ✓ CLIMATE-CONTROL READY

WHAT'S DIFFERENT?

Instead of our premium sliding gurney system, the Essential uses a lower-profile therapy bed.

Because the gurney mechanism is eliminated, the mattress sits lower inside the chamber, creating even more headroom above the patient despite the shorter overall length.

This design provides exceptional comfort while reducing the overall footprint of the chamber, making it an excellent choice for homes where space is limited.



**MORE
HEADROOM
ABOVE YOU**

IDEAL FOR



**SINGLE-USER
HOME THERAPY**



**SMALLER
WELLNESS ROOMS**



BEDROOMS



HOME OFFICES



VACATION HOMES



**CUSTOMERS WHO
DON'T NEED GURNEY
LOADING CAPABILITY**

SAME DIAMETER. SAME PRESSURE. SAME ENGINEERING.

Simply optimized for customers who don't require a sliding gurney.



39.76" INTERIOR COMFORT
More room to relax,
breathe easy, and heal.



93" INTERIOR LENGTH
Plenty of space for
comfortable single-user
therapy.



**2.0 ATA (15 PSI)
OPERATING PRESSURE**
Industry-standard
therapeutic pressure.



**10 LPM OXYGEN
CONCENTRATOR**
Standard high-flow
oxygen delivery.

TWO SOLUTIONS. ONE MISSION.

CHOOSE THE CHAMBER THAT BEST FITS YOUR NEEDS.

Both chambers deliver the same commercial-grade hyperbaric therapy at 2.0 ATA with a 39.76-inch interior diameter. The difference is in length and patient loading options.

Professionally engineered.

Modular by design.

Built for your life.

AMERICAN HYPERBARIC PREMIUM



4-SECTION CHAMBER WITH
SLIDING GURNEY SYSTEM

AMERICAN HYPERBARIC ESSENTIAL



3-SECTION CHAMBER WITHOUT GURNEY
(WALK-IN / STEP-IN ENTRY)

	INTERIOR DIAMETER	39.76 inches	39.76 inches
	OPERATING PRESSURE	2.0 ATA (15 PSI)	2.0 ATA (15 PSI)
	INTERIOR LENGTH	120 inches	93 inches
	OVERALL CHAMBER LENGTH	120 inches	95 inches
	FLOOR SPACE REQUIRED	Requires 180 inches (15 feet) of floor space when the sliding gurney is fully extended. (Chamber length is 120 inches.)	Requires only 95 inches (7 ft 11 in.) of floor space. No additional loading clearance required.
	SECTIONS	4 Sections	3 Sections
	WINDOWS	3 Large Viewing Windows	2 Large Viewing Windows
	PATIENT LOADING	Sliding Gurney System	Walk-In / Step-In Entry
	THERAPY BED	Gurney with Premium Mattress	Lower-Profile Therapy Bed (Mattress sits lower for more headroom)

BOTH CHAMBERS DELIVER:



COMMERCIAL-GRADE ENGINEERING

Built to the same exacting standards for safety, reliability, and performance.



ANALOG CONTROLS & SYSTEMS

Simple, dependable, and immune to software issues or hacking.



HIGH-FLOW OXYGEN DELIVERY

Standard 10 LPM oxygen concentrator included.



MODULAR DESIGN

Precision-bolted sections make installation easy in almost any home.



MECHANICAL SAFETY SYSTEMS

Redundant relief valves and mechanical safety features throughout.

WHICH ONE IS RIGHT FOR YOU?

CHOOSE THE PREMIUM IF YOU...

- ✓ Want the premium sliding gurney system for easy loading
- ✓ Need the additional length for caregivers or equipment
- ✓ Plan to use the chamber with limited mobility
- ✓ Want the highest level of convenience for entry and exit

CHOOSE THE ESSENTIAL IF YOU...

- ✓ Prefer a more compact footprint
- ✓ Want maximum headroom while lying down
- ✓ Are a single-user with full mobility
- ✓ Want the same therapy in less overall length

DESIGNED TO GO WHERE YOU GO.

Both chambers feature modular construction so they can move with you if life takes you somewhere new.



THROUGH STANDARD
RESIDENTIAL DOORWAYS



INSTALL UPSTAIRS,
DOWNSTAIRS, OR BASEMENTS



PERFECT FOR HOMES,
OFFICES, AND LAKE HOMES



39.76" INTERIOR DIAMETER
More room to relax,
more oxygen to heal.



2.0 ATA (15 PSI)
Industry-standard
therapeutic pressure.



BUILT FOR SAFETY
Built to the highest standards
for safety, reliability, and
performance.



10 LPM OXYGEN
CONCENTRATOR
Standard high-flow
oxygen delivery.

CHOOSE THE CHAMBER THAT'S RIGHT FOR YOU.

The same 2.0 ATA commercial-grade therapy. Two configurations designed for different needs.



BUILT TO THE SAME EXACTING STANDARDS

- ✓ Commercial-grade engineering
- ✓ Analog controls & systems
- ✓ High-flow oxygen delivery
- ✓ Mechanical safety systems
- ✓ Modular construction
- ✓ Built in the USA

AMERICAN HYPERBARIC ESSENTIAL



3-SECTION CHAMBER (WALK-IN / STEP-IN ENTRY)

STARTING AT
\$39,995

- ✓ 39.76-inch Interior Diameter
- ✓ 93-inch Interior Length
- ✓ 95-inch Overall Length
- ✓ 2.0 ATA Operating Pressure (15 PSI)
- ✓ Walk-in / Step-in Entry
- ✓ Lower-Profile Therapy Bed (Mattress sits lower for more headroom)
- ✓ 2 Large Viewing Windows
- ✓ Analog Controls & Monitoring
- ✓ Standard 10 LPM Oxygen Concentrator
- ✓ Integrated Climate-Control System Keeps the chamber comfortable during extended treatments at true 2.0 ATA.
- ✓ Modular Construction for Easy Transport & Assembly

AMERICAN HYPERBARIC PREMIUM



4-SECTION CHAMBER WITH SLIDING GURNEY SYSTEM

STARTING AT
\$49,995

- ✓ 39.76-inch Interior Diameter
- ✓ 120-inch Interior Length
- ✓ 120-inch Overall Length (Chamber only)
- ✓ 2.0 ATA Operating Pressure (15 PSI)
- ✓ Premium Sliding Gurney System for Easy Patient Loading
- ✓ Gurney with Premium Mattress
- ✓ 3 Large Viewing Windows
- ✓ Analog Controls & Monitoring
- ✓ Standard 10 LPM Oxygen Concentrator
- ✓ Integrated Climate-Control System Keeps the chamber comfortable during extended treatments at true 2.0 ATA.
- ✓ Modular Construction for Easy Transport & Assembly



PROFESSIONAL INSTALLATION

Professional installation is highly recommended. Our technicians will assemble, inspect, pressure-test, and verify the operation of your chamber before your first treatment.



INSTALLATION
PACKAGE
\$2,995

Includes:

- Delivery (within 75-mile service area)
- Complete chamber assembly
- System setup and testing
- Oxygen system setup
- Operational training
- Initial pressure test
- Final inspection
- Questions & answers before we leave

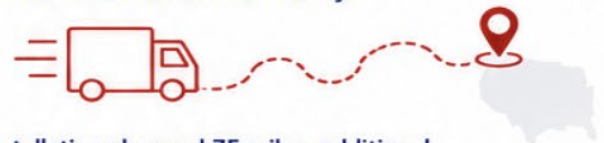


Many customers choose professional installation for the confidence of having their chamber assembled, tested, and ready for immediate use.



TRAVEL OUTSIDE THE LOCAL SERVICE AREA

Installation pricing is based on locations within 75 miles of our facility.



For installations beyond 75 miles, additional travel, lodging (if required), and related expenses will be quoted before scheduling.

THERE ARE NO SURPRISE CHARGES.

We believe in transparency and will provide a clear, upfront quote.



WHY CLIMATE CONTROL MATTERS

As air is compressed to a true 2.0 ATA (15 PSI), the temperature inside any hard-shell hyperbaric chamber naturally rises. This is a normal result of gas compression and an indication that the chamber is operating at therapeutic pressure.

American Hyperbaric chambers include an integrated climate-control system to help maintain a comfortable treatment environment during longer sessions.



**AFFORDABLE
FINANCING
AVAILABLE**



**ZERO DOWN
OPTIONS**
for qualified buyers



**SIMPLE-INTEREST
FINANCING**
low & predictable
payments



**NO PREPAYMENT
PENALTY**
pay it off anytime

Ask your American Hyperbaric representative for current financing programs.



DESIGNED & BUILT
IN THE USA



ENGINEERED FOR SAFETY.
BUILT FOR LIFE.



SAME COMMERCIAL-GRADE
THERAPY. TWO GREAT CHOICES.

YOUR HOME SHOULD CHOOSE THE CHAMBER LOCATION— NOT THE OTHER WAY AROUND.

One Professional Installation. A Lifetime of Flexibility.

Traditional commercial hyperbaric chambers are manufactured as one large pressure vessel. Once they're built, they are extremely difficult—or sometimes impossible—to move into many homes without major construction.

American Hyperbaric took a different approach. Every chamber is engineered as a series of precision-built pressure vessel sections that pass through standard residential doorways before being assembled into one commercial-grade chamber inside your home.



WHY MODULAR MATTERS



Fits through standard doors and hallways



Place it in the room you want



Install in basements, upstairs, or tight spaces



Can be disassembled, moved, and reassembled if needed



Built to the same commercial-grade standards



PROFESSIONAL ASSEMBLY IS AN INVESTMENT IN THE LIFE OF YOUR CHAMBER

A Premium chamber contains nearly 300 precision fasteners and several major assemblies that must be aligned, sealed, and torque-sequenced correctly.

While a mechanically experienced owner can assemble the chamber, most customers choose factory installation for one simple reason: **It only has to be done once.**



THE COST IS TEMPORARY. THE FLEXIBILITY IS PERMANENT.

Professional installation is a one-time investment. The ability to place your chamber exactly where you want it—and enjoy it there for years—is a benefit you'll appreciate every time you use it.

And if life changes in the future, the chamber can be disassembled, transported, and reassembled at a new location without sacrificing the integrity of the pressure vessel.

FACTORY-ASSEMBLED DELIVERY AVAILABLE

Some customers have commercial buildings, wellness clinics, or homes with large ground-level entrances that allow the chamber to be rolled directly into its final location.

In those situations, American Hyperbaric can fully assemble, test, and inspect your chamber at our factory before delivery.

*An excellent option when
your building provides easy access.*

REQUIREMENTS

This option is available only when:

- ✓ The chamber can be rolled into its final location.
- ✓ Doorways, hallways, and ceilings provide adequate clearance.
- No stairs are involved.
- No lifting or disassembly is required.

Because the chamber is delivered fully assembled, it cannot be carried through a home one section at a time. This option is generally best suited for commercial buildings, wellness clinics, garages, shops, or residences with direct ground-level access.

FACTORY-ASSEMBLED DELIVERY STARTING AT

\$1,995

INCLUDES:

- ✓ Complete factory assembly
- ✓ Pressure testing
- ✓ Operational verification
- ✓ Delivery of the fully assembled chamber
- ✓ Final positioning at the installation site (when access permits)

WHICH INSTALLATION OPTION IS RIGHT FOR YOU?

OPTION	BEST FOR	DESCRIPTION	PRICE
 PROFESSIONAL ON-SITE ASSEMBLY	Most homes, basements, upstairs rooms, or locations requiring sectional installation.	Our technicians transport the chamber sections, assemble, align, pressure-test, and verify every system on-site. You receive training and your chamber is ready for use.	\$2,995
 FACTORY-ASSEMBLED DELIVERY	Buildings where the chamber can be rolled directly into place without disassembly.	We assemble, test, and inspect the chamber at our factory, then deliver it fully assembled. We roll it into position at your location (access permitting).	STARTING AT \$1,995



No matter where you plan to install your chamber, we'll recommend the installation method that provides the safest, most efficient, and most economical solution for your specific location.

Before delivery, we'll review your installation site with you to determine which option is the best fit.

Every American Hyperbaric chamber is built one at a time. Because we manufacture our chambers in-house, many features can be personalized before your chamber is completed. ***If there's something you'd like to change, simply ask.*** We'll do everything reasonably possible to accommodate your request while maintaining the engineering and safety standards of the chamber.

EXTERIOR APPEARANCE



Custom Ferrari Red with Yellow Trim (Example)

- ✓ Custom chamber colors
- ✓ Custom trim color combinations
- ✓ Clinic or company logos
- ✓ Personalized identification plates

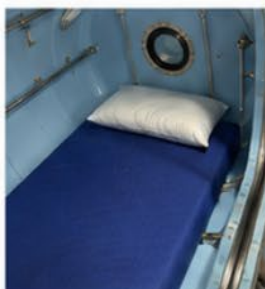


All chambers are finished using our commercial-grade industrial powder-coat system. Color choices are available, while coating texture and finish specifications remain standardized for durability, consistency, and long-term performance.

POPULAR PERSONALIZATION OPTIONS



INTERIOR COMFORT



- ✓ Memory foam mattress upgrades
- ✓ Alternative mattress options
- ✓ Custom pillows
- ✓ Positioning wedges
- ✓ Additional comfort accessories



OXYGEN SYSTEMS



- ✓ Higher-capacity oxygen concentrators (10 L, 20 L, 30 L+ options)
- ✓ Dual or multiple concentrator systems
- ✓ Specialized filtration systems
- ✓ Commercial oxygen configurations



ELECTRONICS & ACCESSORIES



- ✓ Camera upgrades
- ✓ Communication system upgrades
- ✓ Additional low-voltage accessories
- ✓ USB charging ports
- ✓ Custom lighting options
- ✓ Other customer-requested features (subject to engineering approval)



COMMERCIAL & PROFESSIONAL APPLICATIONS

We also work with physicians, wellness clinics, rehabilitation centers, athletic organizations, and research facilities that may require specialized configurations.

We'd be happy to discuss your application and recommend the most appropriate solution.



PHYSICIANS



ATHLETIC
FACILITIES



RESEARCH
ORGANIZATIONS



CUSTOM PRICING

Every customization is quoted individually. Because every request is different, optional upgrades and custom features **are not included in the standard chamber price.** We'll discuss your ideas, explain any associated costs, and provide a clear quotation before any work begins.

There are no surprises—only options.



OUR PHILOSOPHY

Our goal is simple: if there's a feature that will make your chamber more useful, more comfortable, or better suited to your needs—and it can be done safely and reliably—we'll be happy to provide it.

Not every customization is possible, and all modifications must meet our engineering and safety standards.



DESIGNED & BUILT
IN THE USA



ENGINEERED FOR SAFETY.
BUILT FOR LIFE.



SAME COMMERCIAL-GRADE
THERAPY. TWO GREAT CHOICES.



**IF YOU CAN IMAGINE IT,
LET'S TALK ABOUT IT.**



ONE HOUR INVESTED IN YOURSELF

EVERY DAY CAN MAKE A LIFETIME OF DIFFERENCE.

Think about how much effort good health usually requires.



Exercise takes
discipline.



Nutrition takes
planning.



Sleep takes
time.



Recovery takes
patience.

HYPERBARIC OXYGEN THERAPY IS DIFFERENT.

During a typical **75-minute session**, you simply relax while your body receives increased oxygen under pressure.

RELAX. RESTORE. RECHARGE.



Read a book



Listen to music



Watch a movie



Close your eyes
and rest

THERE'S NO PHYSICAL EXERTION REQUIRED.



MAKE WELLNESS CONVENIENT

One of the greatest advantages of owning your own chamber is convenience. Instead of driving to appointments, your therapy is available whenever it fits your schedule.

- ✓ Morning before work
- ✓ After dinner
- ✓ Before bedtime
- ✓ Whenever it's convenient



A WELLNESS INVESTMENT THE ENTIRE FAMILY CAN SHARE

When your chamber is in your home, it's available for everyone you choose to share it with.

- ✓ You
- ✓ Your spouse
- ✓ Adult family members
- ✓ Friends
- ✓ Caregivers (when appropriate)



THERE ARE 8,760 HOURS IN EVERY YEAR

Owning your own chamber means you decide when to use it.

- ✓ No appointments
- ✓ No travel
- ✓ No waiting room
- ✓ No clinic schedule
- ✓ Just convenient access whenever it fits your life

**ONE OF THE HEALTHIEST
THINGS YOU'LL DO ALL DAY
MAY BE THE ONE THAT REQUIRES
THE LEAST PHYSICAL EFFORT.**



Consistency is the key to achieving meaningful results. When your chamber is just a few steps away, it becomes easy to make hyperbaric oxygen therapy part of your regular wellness routine.

**COMBINE HBOT WITH GOOD NUTRITION,
REGULAR EXERCISE, AND QUALITY SLEEP
FOR THE BEST POSSIBLE RESULTS.**



GOOD NUTRITION



REGULAR EXERCISE



QUALITY SLEEP



**HYPERBARIC OXYGEN
THERAPY**





WE'RE HERE TO HELP.

Have questions? We have answers.

Choosing a hyperbaric chamber is an important decision, and we're here to make the process easy.

Whether you have questions about our chambers, options, financing, delivery, or anything else, reach out to any member of our team. We're happy to help.

THREE EXPERIENCED PROFESSIONALS.

**ONE COMMITMENT:
YOUR SATISFACTION.**

THE BEST WAYS TO REACH US



EMAIL

The fastest and most reliable way to reach us.

We respond promptly.



TEXT MESSAGE

Quick, easy, and convenient.

Send us a text and we'll get back to you.



PHONE CALL

Call any team member during business hours.

We're here to talk when you're ready.



SCHEDULE A TIME

Let us know when it's convenient for you.

We can schedule a call, visit, or demo.

DR. BRIAN McDONNELL

Clinical & Therapy Expertise



dr.mcdonald@americanhyperbaric.com



Text: 417-269-8912



Office: 417-869-3400

Questions about therapy, clinical benefits, and health-related topics.

MICHAEL NATOLI

Business & Operations



mike@americanhyperbaric.com



Text: 314-861-0162



Mobile: 314-861-0162

Questions about purchasing, models, options, delivery, and financing.

BILL ENRIGHT

Sales & Customer Solutions



bill@americanhyperbaric.com



Text: 314-422-8544



Mobile: 314-422-8544

Questions about pricing, availability, custom options, and next steps.



WE RESPOND. WE FOLLOW UP. WE MAKE IT EASY.



LET US HELP YOU TAKE THE NEXT STEP



CONSULTATION

We'll listen, answer your questions, and help you explore the best solution.



VIRTUAL DEMO

Can't visit in person? We'll bring the experience to you online.



SHOWROOM VISIT

Visit our facility by appointment and see our chambers in person.



FINANCING HELP

We'll help you explore financing options that fit your needs.



FAST DELIVERY

We keep popular models in stock for quick delivery—often in just a few weeks.



BUILT IN THE USA.

Designed. Engineered. Built. Proudly right here in the USA.



ENGINEERED FOR SAFETY. BUILT FOR LIFE.

Every chamber is built to the highest standards of quality, safety, and performance.



Our commitment doesn't end at the sale—it's just the beginning.



YOUR HEALTH. YOUR CHOICE. OUR COMMITMENT.

Serious Oxygen Therapy for People Wanting to Live Healthier Lives

We look forward to helping you begin your wellness journey.



1623 Highway W
Foristell, MO 63348-1016

INSTALLATION PLANNING WORKSHEET

Use this worksheet to measure, plan, and prepare for the ideal placement
of your hyperbaric chamber.



1. INTENDED ROOM

Room Name / Description:

Floor Level (check one):

☐ Basement

☐ Main Floor

☐ Second Floor

☐ Other: _____

Why did you choose this room?

Notes / Special Considerations:



2. ROOM DIMENSIONS

Room Length: _____ inches

Room Width: _____ inches

Ceiling Height: _____ inches

COMMENTS ABOUT THIS ROOM:

Pros:

Concerns:

Seasonal / Comfort Considerations:



3. ACCESS PATH MEASUREMENTS

Front Door Width: _____ inches

Narrowest Hallway Width: _____ inches

Narrowest Interior Doorway: _____ inches

Tightest Corner Clearance: _____ inches

Stairway Width (if applicable): _____ inches

Stairway Height (floor to ceiling): _____ inches

Number of Steps (if applicable): _____

Other Notes About Access Path:



4. SKETCH YOUR ROOM & ACCESS PATH

Draw your room and access path. Include doors, hallways, corners, stairs,
the intended location of the chamber, and any obstacles.

Use additional paper if needed.



5. INSTALLATION NOTES



6. YEAR-ROUND COMFORT CHECK

Summer Comfort: ☐ Excellent ☐ Good ☐ Poor

Winter Comfort: ☐ Excellent ☐ Good ☐ Poor

Climate Controlled? ☐ Yes ☐ No

Other Notes:

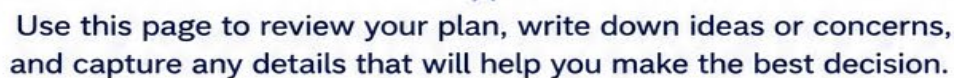


PLAN TODAY FOR COMFORT AND CONSISTENT USE ALL YEAR LONG.



Measure carefully.

A few inches can make a big difference.



- ☐ Completed the Cardboard Test
- ☐ Verified year-round comfort in this room
- ☐ Measured the entire installation path
- ☐ Selected the ideal room for consistent use
- ☐ Measured all doorways, hallways & stairs
- ☐ Discussed placement with spouse / family
- ☐ Confirmed electrical requirements
- ☐ Ready for final consultation



- Choose a location that encourages use every day, all year long.
- Comfort drives consistency.
- Consistent use delivers the best results.
- Plan for today and your future.



Use this space to sketch your floor plan, room layout, and access path.
Include doors, hallways, stairs, windows, and the intended location of the chamber.

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

The right location today
leads to a better experience
tomorrow and for years
to come.