

Africa Hyperbaric Oxygen Therapy Devices Market Eyes Strong Growth, Hitting USD 88.64 Million by 2035

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/EINPresswire.com/ -- The [Africa Hyperbaric Oxygen](#)

[Therapy \(HBOT\) Devices Market](#) is witnessing steady growth as demand for advanced wound care, sports medicine, and chronic disease management solutions continues to rise across the continent. HBOT devices, which deliver pure oxygen at high atmospheric pressure, have proven

effective in accelerating wound healing, reducing inflammation, treating decompression sickness, and managing various neurological conditions.

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Innovation in HBOT devices, including portable and multi-place chambers, is making the therapy more accessible to patients across Africa.”

*By Transparency Market
Research*

Africa HBOT Devices Market is projected to reach USD 88.64 million by 2035, growing at a CAGR of 5.1% between 2025 to 2035. The growth trajectory reflects the region’s strengthening healthcare infrastructure, increasing prevalence of diabetes-related ulcers, and rising adoption of innovative treatment modalities.

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Key Players:

- Sechrist Industries
- OxyHealth
- HAUX-LIFE-SUPPORT GmbH
- Perry Baromedical
- SolidO2, Unique Group
- Biobarica
- Shenyang Cantu Medical Tech. Co., Ltd.
- Global Wellness Enterprises

Hyperbaric Oxygen Therapy (HBOT) involves patients breathing 100% oxygen in a pressurized chamber, which enhances the body’s natural healing processes. The therapy is widely used to

treat chronic wounds, carbon monoxide poisoning, radiation injuries, and sports injuries. In Africa, where the prevalence of diabetes, vascular diseases, and traumatic injuries is high, HBOT is becoming an essential therapy in hospitals and specialized clinics.

While adoption is still in its nascent stage compared to developed regions, Africa's HBOT market is growing steadily due to improved awareness, investments in healthcare facilities, and increasing collaborations with global medical device companies.

Market Dynamics

Key Drivers

Rising Prevalence of Diabetes & Chronic Wounds: Africa has one of the fastest-growing diabetes populations, with the International Diabetes Federation (IDF) estimating over 24 million cases in 2023. Chronic diabetic foot ulcers are fueling the demand for HBOT devices as an advanced wound care solution.

Expanding Healthcare Infrastructure: Investments in hospitals, specialty clinics, and private healthcare facilities across South Africa, Nigeria, Kenya, and Egypt are creating opportunities for advanced medical technologies.

Growing Medical Tourism: Countries like South Africa, Morocco, and Egypt are emerging as medical tourism hubs, offering cost-effective HBOT therapy for both local and international patients.

Increased Awareness & Training: Rising physician awareness and specialized training programs are accelerating the integration of HBOT into treatment protocols.

Challenges

High Device Costs: The significant capital investment required for HBOT chambers limits widespread adoption across low-income regions.

Limited Skilled Professionals: Shortage of trained HBOT specialists affects optimal usage.

Infrastructure Gaps: Inconsistent electricity supply and lack of specialized facilities in rural areas hinder accessibility.

Regional Analysis

- **South Africa:** Dominates the African HBOT devices market, driven by advanced private

Africa Hyperbaric Oxygen Therapy (HBOT) Devices Market

The Africa hyperbaric oxygen therapy (HBOT) devices industry

US\$ 50.83 Mn
in 2024

and cross US\$ 88.64 Mn
by the end of 2035

It is projected to grow at a CAGR

5.1%

from 2025 to 2035



Africa Hyperbaric Oxygen Therapy (HBOT) Devices Market

healthcare systems, strong medical tourism industry, and presence of specialized wound care clinics.

- Egypt & Morocco: Emerging markets due to rising investments in hospital infrastructure and growing adoption of HBOT in wound care and neurology.
- Nigeria & Kenya: Witnessing increasing adoption due to rising chronic disease burden and growing demand for modern healthcare solutions.
- Rest of Africa: Gradual uptake expected as awareness spreads and government health initiatives expand access to advanced therapies.

Recent Developments

Sechrist Industries expanded its distribution network in South Africa, targeting private hospitals and wound care clinics.

OxyHealth LLC introduced portable HBOT chambers designed for affordability and ease of use in low-resource settings.

Fink Engineering partnered with healthcare providers in Egypt to supply multiplace HBOT devices for tertiary care hospitals.

Regional governments are investing in advanced wound care programs, integrating HBOT into diabetes management initiatives.

Market Trends

- Shift Toward Portable HBOT Chambers: Portable and lower-cost devices are gaining popularity, especially in small clinics and rural healthcare settings.
- Integration with Telemedicine: Combining HBOT therapy with telemedicine platforms to expand access and monitor treatment outcomes remotely.
- Medical Tourism Growth: Africa's increasing focus on attracting international patients is boosting demand for HBOT devices in specialized centers.
- Public-Private Partnerships: Collaborations between governments and private investors are accelerating the installation of advanced HBOT facilities.

Future Outlook

The Africa Hyperbaric Oxygen Therapy Devices Market is set for robust expansion through 2033, supported by the rising burden of chronic diseases, advancements in healthcare infrastructure, and increasing medical tourism. While cost and accessibility remain key challenges, ongoing innovation in portable chambers, training programs, and affordable service models will accelerate adoption.

By 2035, Africa is expected to become a significant regional hub for HBOT therapies, particularly in South Africa, Egypt, and Morocco, with increasing penetration across Nigeria, Kenya, and other emerging markets.

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