# **Americase**

### OXYGEN CYLINDER & GENERATOR TRANSPORTATION & STORAGE CASES

EMPTY

Oxygen cylinders and generators are critical, high-value products that require careful expertise and engineering knowledge to ensure their safe transportation. Americase engineers cases for Chemical Oxygen Generators (COG), Protective Breathing Equipment (PBE), and Passenger Server Unit (PSU) storage to pass ATA tests and surpass compliance. **Designed to Meet & Exceed Code Requirements** Rigid packaging capable of passing flame and heat penetration requirements detailed in 49 CFR 173.168

#### **Durability to Protect Your Investment**

Depending on your requirements, constructed from aluminum with over 1,000 industrial-grade rivets for reinforcement or from fiberboard and lightweight fire-resistant materials, ensuring long field life and ROI.

#### **Cost & Time Savings**

Low-cost air travel transportation solution for oxygen generators, PBEs, and PSUs – no need to purchase ATA 300 Category I cases. Fast turnaround time for high quantities with in-house manufacturing capabilities.



#### Flexibility & Expertise to Meet Your Needs

Full design & build capabilities combined with our extensive industry experience to custom engineer containers especially for your unique requirements.



#### Proven Reliability for Peace of Mind

Each case is meticulously designed and exhaustively tested by our in-house labs to meet the highest standards to ensure your products arrive safely.

#### **Regulatory Expertise**

We are the industry experts we actively participate in the regulatory writing process and assist regulatory bodies in the implementation.

## Providing INNOVATIVE SOLUTIONS to complex problems

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The shipping and storage of equipment used in oxygen-based applications is a delicate matter that requires careful consideration and meticulous attention to detail. The Americase team has designed everything from oxygen cylinder shipping cases to containers for oxygen generators, so you can rest easy knowing your cargo is transported and stored using the best designs on the market today.

### SOLUTIONS

We will create custom cases that are worthy of your oxygen equipment, no matter how simple or complex your storage or transportation challenge may be.

#### **Our Industry Expertise for Your Peace of Mind**

We are the industry experts. We don't just research the industry standards and regulations; we actively contribute to the writing process and assist regulatory bodies in the practical application of these requirements. When you use Americase, you get the peace of mind that your hazardous materials, dangerous goods, or high value products, will be safely transported, stored, and moved through your manufacturing and supply chain with the complete confidence that you meet all current, and known, upcoming regulations.



Customizable hardware, opening style, color, strength, and more



Flexible designs and configurations to fit your unique requirements.



Depending on your needs, lightweight aluminum construction for best durability and strength to weight ratio for maximum ROI.



Each of our cases is put through rigorous testing to ensure it meets or exceeds all regulations and performance requirements.



Depending on your requirements, fiberboard and lightweight fireresistant materials construction for lightweight durability and safety.

With 50+ years of case design and manufacturing experience, a full in-house design and engineering department, precision fabrication, and one of the best production units in the industry, we offer the solutions to complex problems and capability to overcome any challenge.

AS9100 & ISO 9001 Certified



