

High-Pressure Medical Oxygen Cylinder

This high-pressure cylinder is designed for storing and transporting medical-grade oxygen. Constructed from durable 34CrMo4 steel, it has a 50L water capacity and adheres to TPED DOT certification standards.



ADDITIONAL IMAGES



Product Overview

High-Pressure Medical Oxygen Cylinder

This high-pressure medical oxygen cylinder is engineered for reliable storage and transport of medical-grade oxygen. Designed to meet international safety standards, it features a robust 34CrMo4 steel construction and a 50L water capacity. Ideal for healthcare facilities, emergency services, and home healthcare, this unit ensures consistent performance and durability under demanding conditions.

Technical Specifications

Working Pressure

200 Bar

Working Pressure

300 Bar

Test Pressure

Dimensions

- Outside Diameter: 232mm
- Height: 1460mm
- Wall Thickness: 5.3mm

Water Capacity	50 L
Unit Weight	53.5 kg
Material	34CrMo4
Gas Storage Capacity	10 m3

Compliance & Standards

Certifications & Standards

TPED, ISO9809