

# 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 m<sup>3</sup>

## Compliance & Standards

### Certifications & Standards

TPED, ISO9809