Chinastandards.org

# TSG

## SPECIAL EQUIPMENT SAFETY TECHNICAL SPECIFICATION OF THE PEOPLE'S REPUBLIC OF CHINA

# TSG Z8001-2019XG1-2025

## /XG1-2025 Examination Rules for Nondestructive Testing Inspectors of Special Equipment,including Amendment 1

**(English Translation)**

**Issued on: July 22, 2025** **Implemented on: July 22, 2025**

**Issued by: General Administration of Quality Supervision, Inspection and Quarantine of the People's Republic of China**

Preview: page 1 of 3 shown, full document available. Complete English PDF, instant download:
https://chinastandards.org/standards/tsg-z8001-2019xg1-2025

Chinastandards.org

# Table of Contents

[Preview only]
1 General provisions
1.1 Purpose
1.2 Application scope
1.4 Special requirements for application scope
1.5 Inapplicable scope
1.6 Hyperbaric oxygen chamber scope definition
1.7 Relationship with technical standards and management systems
1.8 Treatment of inconsistency with the Regulation
1.9 Imported hyperbaric oxygen chamber
2 Design
2.1 Basic requirements
2.2 Examination content
2.3 Implementation subject
2.4 Examination arrangements
2.5 Examination results
3 Supplementary provisions
3.1 Interpretation authority
3.2 Implementation date
4 Manufacturing 22
5 Installation 30
6 Transformation and Repair 35
7 Supervision and Inspection 38
8 Use Management 61
9 Periodic Inspection 71

## 1 Foreword

TSG Z8001-2019XG1-2025 was issued by General Administration of Quality Supervision, Inspection and Quarantine of the People's Republic of China on 22 July 2025 and took effect the same day.

The TSG prefix, without a suffix, marks a mandatory standard: within its scope, compliance



Preview: page 2 of 3 shown, full document available. Complete English PDF, instant download:
https://chinastandards.org/standards/tsg-z8001-2019xg1-2025

is required.

## 2 Scope Preview

TSG Z8001-2019XG1-2025 carries no ICS number and no Chinese Standard Classification code.

This catalogue holds 144 other TSG standards.

In this catalogue, TSG standards carry edition years from 2004 to 2025.

## 3 About this standard

Issued by: General Administration of Quality Supervision, Inspection and Quarantine of the People's Republic of China

## 4 Classification and status

Prefix TSG: mandatory standard.



Preview: page 3 of 3 shown, full document available. Complete English PDF, instant download:
https://chinastandards.org/standards/tsg-z8001-2019xg1-2025