



SinoCleansky
Gas Container & Solution

Fire-fighting Series Gas Cylinder

SinoCleansky Firefighting Series Gas Cylinder covers **CO₂ Cylinder**, **FM200/NOVEC1230 Cylinder** and **SCBA Cylinder**.



CO₂ gas cylinder

SinoCleansky can supply CO₂ cylinders with TPED certification, as well as CO₂ cylinders with Lloyd's Classification Society Certification. We can match your demand on both land and marine fire protection system.

Specifications

Manufacturing std: GB5099, ISO9809, EN ISO9809 (TPED)

Water capacity: 67.5L / 68L / 80L / 140L

Working pressure: 15MPa, 20MPa, 30MPa

Outer diameter: 267mm



Typical types for CO₂ cylinder

Standard	Type	Outer diameter	Water capacity	Working pressure
GB5099	WZA267-15-68L/67.5L	267 mm	67.5 L/68 L	15 MPa
EN ISO9809	OD267-15-68L/67.5L	267 mm	67.5 L/68 L	15 MPa
EN ISO9809	OD267-20-68L	267 mm	68 L	20 MPa
EN ISO9809	OD267-30-68L	267 mm	68L	30 MPa
EN ISO9809	OD267-20-80L	267 mm	80L	20 MPa
EN ISO9809	OD267-30-80L	267 mm	80L	30 MPa
EN ISO9809	OD356-20-140L	356mm	140L	20Mpa
EN ISO9809	OD356-30-140L	356mm	140L	30Mpa



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FM200/NOVEC1230 cylinder

Welded FM200 and NOVEC1230 cylinders have the advantages of safety, lightweight, clear stamping, consistent height and elegant appearance.

Specifications

Manufacturing std: EN13322, DOT-4BW

Outer diameter: 228mm - 462mm etc

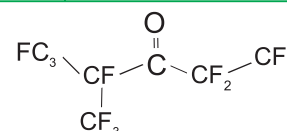
Water capacity: 16L - 240L

Typical types for FM200/NOVEC1230 cylinder

Standard	Type	Outer diameter	Water capacity	Working pressure
EN13322	EN228.6-16.6L-42 Bar	228.6 mm	16.6 L	42 Bar
EN13322	EN324-52L-42 Bar	324 mm	52 L	42 Bar
EN13322	EN450-240L-42 Bar	450 mm	240 L	42 Bar
DOT4BW	OD406-52L-500 Psi	406 mm	52 L	500 Psi
DOT4BW	OD406-106L-500 Psi	406 mm	106 L	500 Psi
DOT4BW	OD406-180L-500 Psi	406 mm	180 L	500 Psi



SinoCleansky can also provide Fire Protection Fluid ----- (Perfluorinated Hexanone 1230)



SCBA cylinder

The composite cylinders are made by aluminum liner fully wrapped with carbon fiber, which are lightweight and ideally suited for using as firefighter's self-contained breathing apparatus(SCBA).

Specifications

Manufacturing Standard: EN12245, DOT and GB28053.

Outside diameter: 109mm, 139mm, 157mm, etc.

Water capacity: 2.0L-12L

Working pressure: 300Bar

Typical types for SCBA cylinder

Standard	Type
EN12245	EN4.7L-30MPa
EN12245	EN6.8L-30MPa
EN12245	EN9.0L-30MPa
DOT	DOT4.7L-4500Psi
DOT	DOT6.8L-4500Psi
DOT	DOT9.0L-4500Psi
GB28053	6.8L-30MPa
GB28053	9L-30MPa
GB28053	12L-30MPa



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