



SinoCleansky
Gas Container & Solution



Cryogenic Cylinder

“SinoCleansky’s vast array of models offer everything you need to transport, store and dispense liquefied gases safely and securely”



Product Features

- 📦 Technology: high-vacuum multi-layer insulation
- 📦 Application: LOX, LIN, LAR, LCO₂, LNG storage and transportation.
- 📦 Standard: DOT-4L, EN1251, GB24159, ASME, and other international standards
- 📦 High-performance super insulation
- 📦 Minimum product vapor loss
- 📦 Convenient storage and transportation
- 📦 Customized vaporization coils provide constant gas flow rates

Product Introduction

Manufacturing standards: DOT-4L, EN1251, GB (Chinese standard), etc.

Water capacity: 175L - 1000L

Working pressure: 1.37MPa, 1.59MPa, 2.02MPa, 2.3MPa, 2.4MPa, 2.88MPa, 3.45MPa, etc.

Typical types (Vertical)

Standard	Type
GB24159	DPL450-175L/195L/210L-1.37 MPa
GB24159	DPL450-175L/195L/210L-2.3 MPa
GB24159	DPL450-175L/195L/210L-2.88 MPa
GB24159	DPL450-175L/195L/210L-3.45 MPa
GB24159	DPL450-232L-1.37 MPa
GB24159	DPL450-232L-3.45 MPa

Standard	Type
EN1251	EN160HP(175L-2.4 MPa)
EN1251	EN180HP(197L-2.4 MPa)
EN1251	EN200HP(216L-2.4 MPa)
DOT-4L	CT160HP(175L-2.02MPa)
DOT-4L	CT180HP(195L-2.02MPa)
DOT-4L	CT200HP(205L-2.02MPa)
DOT-4L	CT240HP(250L-2.02MPa)





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Big capacity popular types (Vertical / Horizontal optional)

Standard	Type
GB24159	DPL700-410L-1.37Mpa Vertical
GB24159	DPL700-500L-1.37Mpa Vertical
GB24159	DPL700-410L-2.3Mpa Vertical
GB24159	DPL710-500L-2.3Mpa Vertical
GB24159	DPW650-410L/500L-1.59Mpa Horizontal
GB24159	DPW650-500L-2.5Mpa Horizontal
GB24159	DPW650-500L-3.45Mpa Horizontal
GB24159	DPL900-1000L-2.5 MPa Vertical



Customized Model Case

Manufacture standard: GB24159

Water capacity: 410L to 500L

Working pressure: 1.37MPa, 1.59MPa, 2.3MPa, 3.45MPa

Filling Medium: LOX / LIN / LAr / LCO₂ / LNG

Vaporization: ≤40Nm³/h



Detail pictures



Vaporizer



Name card



Valves



Pressure gauge

Shipment

