







Cryogenic Storage Tank

"One-stop solution of liquid gases incl tank, pump and vaporizer"

We SinoCleansky specialize in development and production cryogenic tank since year2006, with rich experience. The products are widely used in the LNG and other liquid industrial gas stationary storage, including LOX, LIN,LAr,LCO₂, etc.

Our product with High-vacuum multi-layer insulation or vacuum perlite insulation. To provide high-performance equipment, we make a series of stringent tests, including automatic welding process, X-ray and ultrasonic tests, Vacuum production and testing, hydraulic tests, leak test for inner vessel, etc.

Cryogenic tank

Type: vertical, horizontal

Manufacture standard: GB, ASME, EN

Capacity: 1M3 - 1000M3

Working pressure: 0.8MPa, 1.6MPa, 2.0MPa, 2.4MPa, etc

Medium: LOX, LIN, LAr, LCO2, LNG











Detail pictures









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Typical model

Standand	Volume	Working Pressure	Medium
ASME/GB	5M³	8bar	LOX/LIN/LAr
ASME/GB	5M³	16bar	LOX/LIN/LAr
ASME/GB	10M³	8bar	LOX/LIN/LAr
ASME/GB	10M³	16bar	LOX/LIN/LAr
ASME/GB	15M³	8bar	LOX/LIN/LAr
ASME/GB	15M³	16bar	LOX/LIN/LAr
ASME/GB	20M³	8bar	LOX/LIN/LAr
ASME/GB	20M³	16bar	LOX/LIN/LAr
ASME/GB	30M ³	8bar	LOX/LIN/LAr
ASME/GB	30M³	16bar	LOX/LIN/LAr
ASME/GB	5M³	22bar	LCO ₂
ASME/GB	10M³	22bar	LCO ₂
ASME/GB	15M³	22bar	LCO ₂
ASME/GB	20M³	22bar	LCO ₂
ASME/GB	30M ³	28bar	LCO ₂
ASME/GB	60M ³ 120M ³ 150M ³ 200M ³ 500M ³ 1000M	8bar	LNG

- ASME standard with or without U stamp.
- With third party test reports Factory test reports.
- With international brand valves or China brand valves.
- Custom-made service for Labels and name plates.
- The warranty period for valves and gauges is one year. The warranty period for storage tank vacuum and painting is three years.
- We provide one-stop solution for our clients, and supply customized cryogenic equipment, incl vaporizer and pump.

Shipment









Related equipment-vaporizer/pump







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