

Subsea Valve



 **Xi'an • China**

energy



Q1

Registered
Manufacturer

About Us

- Established in December 2010, TR Solids Control is a professional manufacturer specializing in the R&D, production, sales and technical service of solids control equipment and mud recovery systems.
- Headquartered in Xi'an Economic and Technological Development Zone, the company covers an area of over 40 acres and employs 350-450 skilled professionals, including a dedicated R&D team of experienced engineers and technical experts.
- TR Solids Control has established a global presence, delivering reliable solutions to over 60 countries and regions across North America, South America, Europe, Asia, the Middle East and Africa.



About Us



Production Capacity

- Our company operates a modern manufacturing base covering a total area of approximately 35,000 square meters, including 22,000 square meters of standardized industrial workshops. We have established independent blanking, machining, welding, assembly, finished product inspection and warehousing & logistics centers, realizing a full-process closed-loop production system from raw material warehousing to finished product delivery.
- We have established a comprehensive quality control system, equipped with high-precision testing equipment such as coordinate measuring machines, ultrasonic flaw detectors, hardness testers and dynamic balance testing machines. All products are inspected in full accordance with international standards.

Company Qualification



Subsea Valve

Introduction



- Subsea Valve is designed for reliable mud transfer and isolation in drilling mud tanks and other fluid containers. It enables operators to control flow between individual compartments or separate tanks, effectively preventing unwanted fluid migration.

Features & Benefits



Subsea Valve

1

Reliable Isolation

Prevents unwanted mud transfer between compartments and tanks.

External Operation

Enables convenient operation directly from outside the tank.

2

3

Tight Sealing

Provides reliable isolation and minimizes fluid leakage.

Flexible Application

Suitable for different mud tank configurations and fluid systems.

4

Technical Specification



Size	6 in	8 in	10 in	12 in	14 in
Opening Type	Handwheel / Lever / Electric	Handwheel / Lever / Electric	Handwheel / Lever / Electric	Handwheel / Lever / Electric	Handwheel / Lever / Electric
Length	Customized	Customized	Customized	Customized	Customized



Xi'an Tianrui Petroleum Machinery Equipment Co., Ltd., established in 2010, is a modern manufacturer of solids control equipment certified to both API Q1 and ISO 9001 standards.

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