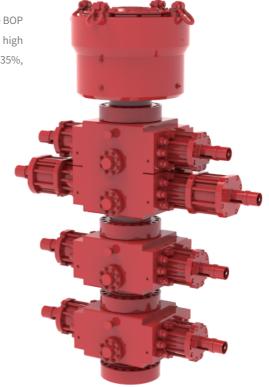
High-sulfur-resistant BOP Stack

Reference standards: API 16A GB/T 20174

Product Applicability: For well control operations under high-sulfur conditions, the BOP stack has a corrosion resistance meeting the requirements for resistance to high hydrogen sulfide, and is suitable for occasions with hydrogen sulfide content \geqslant 35%, equivalent to the HH level hydrogen sulfide in API 6A.

Product Features

- Suitable for environments with high sulfur content, such as land and offshore platforms, which have special requirements for the anti-sulfur performance of the BOP stack.
- The inner cavity of the equipment that contacts the well fluid is welded with high sulfur resistance alloys.
- Key non-metallic sealing components, such as the rubber core and side door seal, that come into contact with well fluids are made of special materials suitable for high sulfur content environments.
- Inconel is done by using imported equipment and assisted by sophisticated testing and monitoring methods to ensure product quality.



≥35%

Suitable for occasions with hydrogen sulfide content

138MPa

Rated working pressure: ram preventer

177°C
Highest temperature level

High-sulfur oil and gas fields in Southwest China, and Kazakhstan

Technical Parameters Nominal diameter 179.4-679.45mm (7 1/16"-26 3/4") Rated working pressure 13.8-138Mpa (2000-20000psi) Rated working pressure of hydraulic control system 20.7Mpa (3000psi) Recommended operating pressure 10.35Mpa (1500psi) Ram BOP Highest T-20/350 Temperature Ratings for Metallic Materials Annular BOP Highest T-20/250 Ram BOP Highest BFF Temperature Ratings for Non-Metallic Sealing Materials Annular BOP Highest BBD Sulfur resistance Level Applicable H2S Content:≥35% (API 6A HH level) Performance level PR2

