

# Electrically Controlled Surface BOP Control System

Product Applicability: temperature range: -20 ~ -60°C; widely used in high-temperature, extremely low temperature and sandy, high-salt and humid, and other onshore

Advanced profibus technology and PLC technology are applied

It is equipped with UPS to ensure normal operation of the control part for 2 hours in case of power failure at the well site

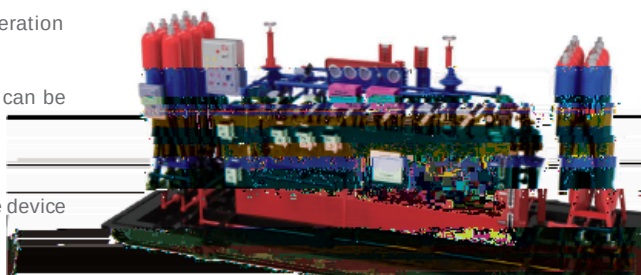
Driller communication distance is  $\geq 200$  meters and the response efficiency is 200 ms

Mechanical and electrical dual fail-safes are set to prevent misoperation

Visual touch screen is provided for driller, and UI development can be customized

With the datalog function, it can save the operation records of the device within 60 days

It has one-key emergency shut-off function



**Application Cases:** Kuwait, Iraq, Oman, etc. Southwest China, Xinjiang, Northeast China, North America, South America, etc., Azerbaijan, etc. around the Caspian Sea