

# Low temperature BOP Control System

Standard: API 16D、SY/T5053.2

Product Applicability: The solution for well control and development in extremely cold or polar area

## Product Features

- Underset Pump, complete structure will be compact
- Integrated modular valve group design
- Multiple insulation heating mode, the lowest temperature can reach -40°C



**21MPa**

System rated pressure

**31.5MPa**

System max working pressure

**-40°C**

Minimum Temperature

Applicable Place: Northeast and Xinjiang of China,, Pan Russia area, equipped with SHENKAI low temperature BOP

## Technical Parameters

|                              |                     |
|------------------------------|---------------------|
| System rated pressure        | 21MPa (3000psi)     |
| System max working pressure  | 31.5MPa (4550psi)   |
| System adjust pressure range | 0-14MPa (0-2000psi) |
| Ex-proof certificate         | CNEx/ATEX/IECEX     |
| Classification society       | CCS/DNV             |
| Minimum Temperature          | -40°C               |