Dedicated Shear Control System

Product applicability: It is appropriate to high pressure BOP Stack and the rig using High level drill pipe

Product Features

- Decrease the accumulator volume through dedicated high pressure shear circuit, realize control of the large bore size BOP
- Including two kinds of shear ram operation mode, system is more reliable and safety.
- The high pressure only transfer to shear control pipe line, can avoid rest manifold bear high pressure, decrease the well control risk.
- The stocked power fluid in main accumulator and dedicated shear accumulator can guarantee the well control operation after losing power supply from the rig.

21MPa	31.5MPa	-20	~60
System rated working pressure	Dedicated accumulator		