Wireline Equipment





Multi-Functional & High-Performance

Can be freely combined and integrated with wireline winch, hoisting equipment, pressure testing, and PCE control into one unit; multi-functional to meet requirements of various working conditions.





Single/Double Drum Options

- Single drum or double drum configuration can be selected according to customer requirements, featuring high modularization.
- Electric drive, full hydraulic drive, and hydraulic chain drive structures are available.





Powerful Power & Strong Adaptability

- Equipped with engines such as Caterpillar/Perkins, with a power of 145hp, ensuring abundant power output.
- Engines, measuring devices, and other components can meet explosion-proof requirements (ATEX), suitable for construction in complex operating environments.



Rotatable Cabin & Easy Operation

■ For convenient wellhead alignment, the entire cabin can rotate 30° via manual or hydraulic power, enabling easy operation.



Wireline Equipment



Parameter Table

Model	Wireline Unit
Туре	Integrated / Dual-Power
Typical Working Conditions	Wireline Operations: Flow & Temperature Profiling, Deployment & Fishing, Wellbore Cleaning, etc
Mounting Type	Vehicle-Mounted / Semi-Trailer-Mounted / Skid-Mounted
Onboard Engine	CAT/Perkins (ATEX Certified)
Crane	Sany/XCMG
Hydraulic System	rexroth/DANFOSS
Winch	Single/Double Well Testing Drum
PCE Control	SANY
Winch Capacity (ft)	1/8" Wireline 30000ft 3/16" Wireline 20000ft
Winch Lifting Capacity (LBS)	1/8" Wireline 3000 3/16" Wireline 4000
Onboard Engine Power (hp)	145
Pressure Testing Pressure (psi)	15000
Crane Single-Rope Rated Lifting Weight (LBS)	11000
Maximum Lifting Height(ft)	101.7