

1. Main parameters

Technical parameters of JYR200 spiral drilling machine				
Max. drilling diameter	Max. Drilling depth	Max output torque	Drilling speed	Max pressing force
1800MM	60M	200KN.M	7-30RPM	150KN
Max pulling force	Pressing cylinder stroke	Degree of inclination(right and left)	Mast front rake	Main hoist lifting force(first layer)
200KN	4300MM	±3°	5°	200KN
Main hoist wire rope diameter	Main hoist lifting speed	Assistant hoist lifting force(first layer)	Assistant hoist wire rope diameter	Assistant hoist lifting speed
Φ20MM	72M/min	76KN	Φ20MM	79 M/min
Working state length	Working state width	Transportation length	Transportation width	Pull traction
20091MM	4000MM	14333MM	3000MM	30KN
Max self-weight				
60T				

2. Characteristics

- A. Max drilling diameter 1800MM, max drilling depth 60M.
- B. Adopt Isuzu diesel engines in cold which is of low noise and small vibration. Besides, it's efficient, energy saving and good for environment protection.
- C. Its stability is good with design of telescopic crawler structure ,low focus and backwards counterbalance.
- D. It's reliable with accurate positioning.
- E. Oil pump, hydraulic motor, reduce, hydraulic valve, tubing and connection are all of international famous brand.