

# SANROCK SR500



Drilling depth: 500m The hole diameter: 130-350mm

Diesel engine: Yuchai/Cummins 118kw Swing torque:8000-10000N.m



## SANROCK SR500 WATER WELL DRILLING RIG

- Double motor drive rotation, large torque, small size, adjustable speed.
- Adopt triple gear pump to ensure the oil pump is durable and reliable.
- Combined platform, beautiful design, equipped with pedals, easy to operate.
- Equipped with clutch and auxiliary radiator, suitable for areas with high altitude and cold climate.
- German technology walking motor; high torque and climbing ability, low failure rate.
- Dual systems can be installed:  
Pneumatic system with air compressor.  
Mud pump system with mud pump.



Quzhou Sanrock Heavy Industry Machinery Co.,LTD

Main Technical Specification

Brand Name	Sanrock	Swing Speed	40-110 rpm
Model No.	SR500	Rig Lifting Force	26 T
Drilling Depth	500 m	Using Air Pressure	1.7-3.5 mpa
The Hole Diameter	130-350 mm	Air Consumption	17-42 m <sup>3</sup> /min
Drill Pipe Diameter	Φ102 Φ108 Φ114	Walking Speed	2.5 km/h
Mast Length	6.6 m	Climbing Angles	Max.30
Diesel Engine	Yuchai/Cummins 118 kw	Dimension	6000x2200x2950 mm
Swing Torque	8000-10000 N.m	Weight	11500 kg