

**POWER 9000D****Specification**

Model		POWER 9000D	
Length		11.0M	
Width		2.5M	
Height		3.5M	
Weight		14ton	
Engine	Model	Hyundai D6A2-G1	
	Max.Power	300HP/1800rpm	
Top Head Rotation	r.p.m	1st	0~100
		2nd	0~50
	Torque	1st	650 kg.m
		2nd	1300 kg.m
Feed System	Head travel		7.5 M
	Pullup capacity		30 ton
	Pulldown capacity		15ton
Drill pipe & casing	Max.Length		6.0 M
	Max.Diameter		127 mm(5")
	Casing		20"
Winch	Spool capacity	Wire	50 M, 16mm
		Line Full	3 ton
Drill pipe Breakout Wrench		4 ton	
Mud pump		Option	
Water Injection Pump		Option	
Welder		250A,DC	
Hydraulic drifter		Option	
Drilling Capacity : Tricon DTH		T->22-Max.1000M D->18-Max.1000M	

Mud Pump : 800L/min  
(Hydraulic Piston Pump)  
Air Compressor : 900CFM - 350PSI  
Hydraulic Drifter : JDMD1000,JDMD800  
Generator : 15Kw60HZ

Option

**Dual Rotation System**

Max.RPM :0~10,  
Max Torque :6000kg.m  
Max.Capacity :14"

**Character****POWER 9000D**

1. Drill up to 1000M with 4" and up to 20" for waterwell, hot spring & micro pile
2. Dual Rotary System (Max. 14") can be mounted on this drill as option
3. Available for Down The Hole, Rotary Drilling & Top Hammer percussion
4. Upper frame is moved, so casing treatment & centralization are easy
5. The amount of water pump & compressor can be controlled by Hyd. Motor
6. The motor of two high torque is mounted
7. Be low in working & maintenance expensive
8. Easy to repair the machine by yourself due to full Hyd. System

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