



HANJIN DRILLING CO., LTD

Product



POWER 9900D



Specification

Model		POWER 9900D
Length		12.8M
Width		3.0M
Height		3.5M
Weight		20ton
Engine	Model	Hyundai D6A2-G1
	Max.power	300HP/1800rpm
Top Head Rotation	r.p.m	1st
		2nd
	Torque	1st
		2nd
Feed System	Head travel	7.5 M
	Pullup capacity	40 ton
	Pulldown capacity	20 ton
Drill pipe & casing	Max.Length	6.0 M
	Max.Diameter	→127 mm(5")
	Casing	22"
Winch	Spool capacity	Wire
		Line Full
Drill pipe Breakout Wrench		60 M, 20mm
Mud pump		6 ton
Water Injection Pump		4 ton
Welder		Option
Hydraulic drifter		Option
Drilling Capacity : Tricon DTH		250A,DC
		Option
		T-→22-Max.1500M D-→18-Max.1500M
Option	Mud Pump : 800L/min*2units (Hydraulic Piston Pump) Air Compressor : 900CFM – 350PSI Hydraulic Drifter : JDMD1000,JDMD800 Generator : 15Kw60HZ Dual Rotation System ▶ Max.RPM :0~10, ▶ Max Torque :6000kg.m ▶ Max.Capacity :16"	

Character

POWER 9900D

1. Drill up to 1500M with 4" and up to 20" for waterwell, hot spring & micro pile
2. Dual Rotary System (Max. 16") 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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