

## POWER 6000SCDB

### TIT SPECIFICATION

8.3M (L) x 2.5M (W) x 2.9M (H) x 11.5ton(W)			
Engine	Model	Hyundai 6D22	
	Max. Power	350HP	
Top Head Rotation	R.P.M	1st	0 ~ 120
		2nd	0 ~ 60
	Torque	1st	400 kg.m
		2nd	800 kg.m
Feed System	Head travel	5.5 M	
	Pullup capacity	16 ton	
	Pulldown capacity	8 ton	
Drill pipe	Max. Length	4 M	
	Max. Diameter	114 mm (4 1/2")	
Carousel	4 1/2" * 4 M - 6 Drill Pipes(total 28M)		
Winch	40 M, 12 mm (3 ton)		
Standard Compressor	600 CFM, 14.5 kg/cm <sup>2</sup>		
Welder	250 A, DC		
Hydraulic Clamp	φ 73 - φ 200		
Hydraulic Drifter	Option		
Dust Collector	Option		
Drilling Capacity : Tricon & DTH	4" ~ 8"		
<b>OPTION</b>	Hydraulic Drifter : JDMD800, JDMD1000 Compressor : 900CFM/ 200PSI, 750CFM/ 250PSI Dust Collector : 45cm <sup>3</sup> /min Water Injection Pump (40LPM/ 35 bar)		



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### TIT CHARACTER

1. This model is for blast hole
2. Mounted compressor (600CFM/ 200PSI) and can mount comp.(900CFM/ 200PSI & 750CFM/ 300PSI)
3. compressor can drill 4", 5", 6" DTH HAMMER for blast hole
4. Carousel (3 1/2", 4", 4 1/2", 4m - 6 drill pipes)
5. Integrated dry dust collector
6. Cabin type
  - 1) Joy stick control
  - 2) Air condition
  - 3) Radio
7. Power 6000SCDB is designed for drilling 102mm~165mm dia to depth of up to 28M
8. Can drill vertical, angle & horizontal drilling