

HANFA Fully Hydraulic Core Drilling Rig



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Parameter		HF400D
Drilling System	Drilling Diameter(mm)	HQ-NQ-BQ
	Drilling Depth (m)	200-400-500
	Drilling Stroke(mm)	2400
	Derrick Angle(°)	0-90
	Lifting Capacity(kN)	150
	Feed Force(kN)	62
Winch	Lifting Capacity(kN)	10
	Lifting Speed(m/min)	50
	Wire Rope Diameter(mm)	8
	Rope Capacity(m)	500
Power Head	Drilling Speed(rpm)	0-1000
	Maximum Torque(Nm)	1037
	Speed Range (Two Speeds)	I0-539/I 539-1000
	Torque Range(Two-Speed)	I1037/II 539
	Translation Distance(mm)	240
Mud pump	Mud Pump Models	BW-100(Diesel Version)
	Flow Rate (L/min)	0-100
	Pressure(MPa)	0-7
Clamp	Applicable Drill Pipe	HQ/BQ/NQ
	Maximum Diameter	114
Engine	Power(kW)	92(Weichai)/91 (Yudong)
Auxiliary Hoist	Lifting Capacity (kN)	/
Hydraulic Generator	Power (kW)	/
Control System	Remote control	Remote Control Driving
Overall Dimensions (L×W×H/mm)	Shipping Dimensions	4200X2000X2200
Weight(kg)		5500