

HANFA Fully Hydraulic Core Drilling Rig



HANFA GROUP

E-mail: info@hanfagroup.com

Phone: 0086-371-55019187 0086-371-55019184 0086 17739786040

Address: Room 602, Building 7, E-commerce Industrial Park,
Dongqin Street, High-tech Zone, Zhengzhou, Henan, China.

Web: WWW.HANFAGROUP.COM WWW.HANFAMACHINE.COM



涵发集团
HANFA GROUP

HANFA

Fully Hydraulic Core Drilling Rig



Parameter		HF1000D
Drilling System	Drilling Diameter(mm)	HQ-NQ-BQ
	Drilling Depth (m)	500-1000-1300
	Drilling Stroke(mm)	3500
	Derrick Angle(°)	0-90
	Lifting Capacity(kN)	282
	Feed Force(kN)	123
Winch	Lifting Capacity(kN)	30
	Lifting Speed(m/min)	80
	Wire Rope Diameter(mm)	10
	Rope Capacity(m)	1100
Power Head	Drilling Speed(rpm)	0-1200
	Maximum Torque(Nm)	2150
	Speed Range (Two Speeds)	I 0-600/II 600-1200
	Torque Range(Two-Speed)	I 2150/II 1430
	Translation Distance(mm)	330
Mud pump	Mud Pump Models	BW-160(Hydraulic Version)
	Flow Rate (L/min)	0-160
	Pressure(MPa)	0-7
Clamp	Applicable Drill Pipe	HQ/BQ/NQ
	Maximum Diameter	114
Engine	Power(kW)	153(Cummins)
Auxiliary Hoist	Lifting Capacity (kN)	Optional
Hydraulic Generator	Power (kW)	11kw(380/220)
Control System	Remote control	Remote Control Driving
Overall Dimensions (L×W×H/mm)	Shipping Dimensions	5430X2050X2380
Weight(kg)		10500