

GS50-LS HORIZONTAL DIRECTIONAL DRILLING MACHINE



DETAILS



MAIN TECHNICAL PARAMETERS

Weight	4100 kg	Dimension(L×W×H)	4420×1460×1590mm
Max. Thrust & Pullback Force	51 kN	Max. Thrust & Pullback Speed	61 m/min
Max. Torque	2250 N·m	Max. Rotation Speed	215 r/min
Engine Power	43 kW	Max. Mud Flow	75 L/min
Walking Speed	2.5 km/h	Max. Mud Pressure	6 Mpa
Entry Angle	14° -17°	Max. Climbing Gradient	17°
Drill Rod Size	Φ42×1800 mm	Drill Rod Box Capacity	44 pcs (4×11)
Suggest Reaming Dia.	≤ Φ400 mm	Suggest Crossing Length	≤ 100 m