

GS450-LS

HORIZONTAL DIRECTIONAL DRILLING MACHINE



DETAILS



MAIN TECHNICAL PARAMETERS

Weight	14000/15500 kg
Max. Thrust & Pullback Force	450/900 kN
Max. Torque	20000 N·m
Engine Power	179 kW
Walking Speed	3/5 km/h
Entry Angle	12-22°
Drill Rod Size	Φ83-Φ89×3000 mm
Suggest Reaming Dia.	≤ Φ1200 mm

Dimension(L×W×H)	7600×2265×2520 mm
Max. Thrust & Pullback Speed	66 m/min
Max. Rotation Speed	180 r/min
Max. Mud Flow	600 L/min
Max. Mud Pressure	10 MPa
Max. Climbing Gradient	18°
Drill Rod Box Capacity(Optional)	27pcs (3×9)
Suggest Crossing Length	≤ 750 m