



PD 1200 — Rotary & Auger Drill

Tractor-mounted rotary/auger rig for fast, clean boreholes

PD 1200 combines a robust mast with high-torque rotary drive and on-board mud handling for efficient foundation, utilities, and civil works across soft, hard, unconsolidated, and alluvial formations.

Technical Specifications

Technical Data Parameters Hole diameter (rotary) 300-1200 mm Up to 24" (610 mm) Hole diameter (auger) 50 m Max depth Carrier New Holland / As per customer request Tractor engine, 75 HP Prime mover & power **Formations** New Holland / As per customer request Mast Max pull-up force 4,500 kgf Max pull-down force 2,400 kgf Feed / pull-up speed - 35 m/min Max speed 0-200 rpm • Max torque 250 kg·m Rotary head (standard) Rotary head (optional) Max speed 0-160 rpm • Max torque 320 kg·m Rotary drilling 3 m • Auger drilling 6 m Rod handling capacity Rod changer Tractor engine, 75 HP Mud pump On-board 1000 LPM pump (up to 16" drilling); external mud pump for >16"







