

Hydracore 1800

Adaptable, Versatile, and Powerful

The Hydracore 1800 is a light weight (1200lb/pick) diamond drill that can be used in skid mount and heliportable operations. This rig is designed for modular picks allowing for easy sling loads and quick assembly. With an efficient and simple hydraulic set up the Hydracore 1800 is constructed to ensure the reduction of downtime & maintenance. Much like the Hydracore 2000, the design of this heliportable drill rig also allows for ease of troubleshooting, permitting for operational downtime to be held at a minimum.

Depth Capabilities:

HQ: 150m (492')

NQ: 300m (984')

BQ: 450m (1476')

Air Rotary (cased): 61m (200')

Air Rotary (open hole): 305m (1000')

Mud Rotary: 305m (1000')

Rig Features:

- Max Stroke: 2.13m (7')
- Heaviest Component: 1200 lbs
- Top head drive system
- Adaptable rotation motors
- Power: 97 hp or 174hp
- Multiple DTH pump options
- Slinky guard system ensuring safety

