



REDPATH FLEET OF RAISE DRILLS

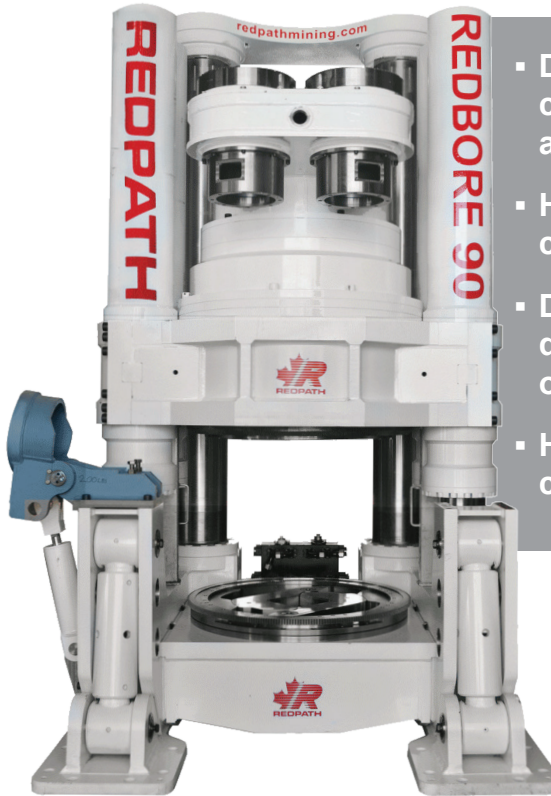
Extended Height	236" (5.99 m)
Footprint Width	93" (2.36 m)
Footprint Depth	87" (2.21 m)
Mass	76,460 lbs (34,682 kg)
Maximum Table Load	1,000,000 lbs (453,592 kg)

**All measurements without rod handler.*

Thrust System	
Type	Hydraulic cylinders
Maximum Conventional Ream Force	2,000,000 lbs (8,896 kN)
Rotation System	
Type	Electric drive
Maximum Torque	500,000 ft / lbs (677.9 kN.m)
Nominal Parameters	
Pilot Hole Diameter	15" (381 mm)
Drill Pipe Diameter	13 1/8" (333.4 mm)
Hole Diameter Conventional	20' (6.1 m)
Raise Angle	60 - 90°
Options	
Erector System	Yes

** Electrical systems built to suit regional requirements.*

Note: Drill specifications including thrust, torque, weights and dimensions are approximate and may vary from those provided.



- Designed for conventional applications.
- High capacity in a compact size.
- Design allows disassembly for ease of transportation.
- Hydraulic wrenching capability.

REDBORE 90

The Redbore 90 addresses the growing demand for a raise drill that will efficiently complete raises up to 20' (6.1 m) in diameter. This considerably more compact drill provides a cost-effective method to bore large diameter raises while minimizing costly underground excavations. The Redbore 90 is easily dismantled and provides quicker, more efficient equipment mobilization whether on surface or underground; resulting in savings of time and money. Nominal capacities range up to 20' (6.1 m) diameter raises.

