

REDBORE 60UR



The Redbore 60UR has been specifically designed to meet industry demand for larger upstream holes (blindhole or boxhole) while maintaining a low machine profile.

This allows mine operators to improve productivity by achieving more versatility in block cave design.



**UPREAM
CAPABILITIES**



REDTRAX COMPATIBLE

Dimensions*		
	Imperial	Metric
Extended Height**	114"	2.90 m
Footprint Width	95"	2.41 m
Footprint Depth	76"	1.93 m
Weight	30,100 lbs	13,653 kg
Structural Parameters		
Maximum Arm Load	50,000 lbs	22,680 kg
Thrust System		
Maximum Upream Force	500,000 lbs	2,224 kN
Maximum Conventional Ream Force	N/A	N/A
Maximum Downream Force	N/A	N/A
Rotation System		
Reaming Torque	90,000 ft.lbs	122 kN•m
Nominal Parameters		
Pilot Hole Diameter	13 3/4"	349 mm
Drill Pipe Diameter	11 15/16"	303.2 mm
Hole Diameter Conventional	N/A	N/A
Hole Diameter Downream	N/A	N/A
Hole Diameter Upream	79"	2 m
Raise Angle	50° - 90°	
Options		
Redtrax Raise Drill Transporter	Yes	Yes
Erector System	Yes	Yes

* All dimensions without rod handler. ** Deflectors are an option, and will add to height of machine shown. Electrical distribution can be built to suit worldwide site requirements.