

UDR/KL100



The UDR KL100 is a compact hydraulic drill designed for diamond core drilling in mineral exploration and geotechnical applications. Combining a lightweight, track-mounted design with reliable hydraulic performance, it delivers efficient coring capabilities and exceptional manoeuvrability across remote and challenging terrains.

ENGINE	▪ Deutz BF4L914	
	▪ 72kW @ 2300rpm	
MAST & FEED	▪ Stroke: 3.5m	▪ Maximum Pull Down: 32kN
	▪ Maximum Pull Back: 38kN	▪ Drilling Angles: Vertical to 45°
DRILLING CAPACITY	▪ NQ: 1,650m	
	▪ HQ: 1,175m	
	▪ PQ: 500m	
KEY SYSTEMS	KL151 Rotation Head, Maximum High-Speed Torque: 380Nm, Maximum Low-Speed Torque: 1,300Nm, Rotation Speed: 50–1,100rpm	
SAFETY & FEATURES	▪ Head-Mounted Rod Loader suitable for up to 8½" pipe	▪ Remote Trimming with Alarms
	▪ Interlocked Rotation Cage	▪ FOPS fitted to control panel
		▪ Starlink Connectivity

