



ODR 1000 Diamond Drill Rig

TECHNICAL SPECIFICATIONS

Features:

- Powerful and practical design for high production and low operational costs
- Operator Friendly controls - designed and built with the driller in mind
- Guarding exceeds industry standards
- Universal mounting base with leveling jacks, adapts to truck, crawler, trailer or skid
- Modular build for ease of helicopter mobilization and difficult to access projects
- Fits into 20ft shipping container - no disassembly required
- Proven and tested for reliability in extreme environments and difficult drilling conditions



Specifications

Depth Rating	BO	2000 m (6500 ft)
	NO	1500 m (5000 ft)
	HO	1000 m (3300 ft)
	PO	600 m (2000 ft)
Rotation Unit	<ul style="list-style-type: none"> • Hollow Spindle 'P' • 2-speed variable hydraulic motor 	
Power Unit	<ul style="list-style-type: none"> • Deutz TCD 914 • 175 HP @ 2200 RPM • Conforms to EPA standards 	
Mast	<ul style="list-style-type: none"> • Telescopic Design • 6m (20ft) pull • Mast dump feature for safe and efficient set-up with 1.5m (60") travel • Hydraulic rod centralizer integrated in mast assembly • Hydraulic hose track system for safe and protected operation 	
Foot Clamp	<ul style="list-style-type: none"> • Reliable and practical - 2 jaw design • Hydraulic synchronized with chuck function • PW/PWT Capacity 	
Wireline Hoist	<ul style="list-style-type: none"> • Level-wind 1500m (4900 ft) - 3/16" cable capacity 	
Hydraulic System	<ul style="list-style-type: none"> • High quality load sensing hydraulic system with industry leading filtration • Hydraulic mud mixer • Hydraulically powered 435 flush pump 	
Mainline Hoist	<ul style="list-style-type: none"> • Pullmaster (Made in Canada) • 18000 lb single line pull 	