



# ODR 500

## 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
- 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	1100 m (3600 ft)
	NO	800 m (2600 ft)
	HO	500 m (1600 ft)
	PO	350 m (1150 ft)
Rotation Unit Options	<ul style="list-style-type: none"> <li>• Hollow Spindle 'P' or 'H' 2 speed</li> <li>• Variable hydraulic motor</li> </ul>	
Mast	<ul style="list-style-type: none"> <li>• Folding design</li> <li>• 6m (20ft) Pull</li> <li>• Mast dump feature for safe and efficient setup with 1.5m (60" travel)</li> <li>• Hydraulic rod centralizer integrated in mast assembly</li> <li>• Hydraulic hose track system for safe and protected operation</li> </ul>	
Foot Clamp	<ul style="list-style-type: none"> <li>• Reliable and practical - 2 jaw design</li> <li>• Hydraulic synchronized with chuck function</li> <li>• PW/PWT Capacity</li> </ul>	
Wireline Hoist	<ul style="list-style-type: none"> <li>• Level-wind 1500m (4900 ft) - 3/16" cable capacity</li> </ul>	
Hydraulic System	<ul style="list-style-type: none"> <li>• High quality pressure compensated hydraulic system with industry leading filtration</li> <li>• Hydraulic mud mixer</li> <li>• Hydraulic power 435 flush pump</li> </ul>	
Mainline Hoist	<ul style="list-style-type: none"> <li>• Pullmaster (Made in Canada)</li> <li>• 12000 lb single line pull</li> </ul>	