

# TECHNICAL SPECIFICATIONS

## DR014 - Man Portable MR160 Drilling Rig



### Carrier

4x4 Truck

### Build Date

2011

### Rig Dimensions

Base length:	1.40	m
Base width:	0.95	m
Height Mast Down:	2.70	m
Height Mast Up:	3.50	m
Weight:	15	kg

### Console

Base length:	0.37	m
Base width:	0.27	m
Base height:	0.37	m
Weight:	26	kg

### Power Pack

Base length:	1.10	m
Base width:	0.60	m
Base height:	0.80	m
Weight:	175	kg

### Standard Features

Usable Fuel Capacity:	10	l
Max Feed Force:	20	kN
Max Stroke:	2.70	m
Max Rod Pull:	3.00	m
Max Power:	15	Kw
Max Torque:	800	Nm

### Maximum Practical Depth

BQ Drilling:	40	m
NQ Drilling:	30	m
HQ Drilling:	25	m

### Water Pump

Pump Flow (L/Min):	50	lpm
Max Pump Pressure:	700	psi



### Features:

- Rotation Auto Stop
- Fire Extinguisher
- Detent Hydraulic Lever Control
- Lockable Battery Isolation Point



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