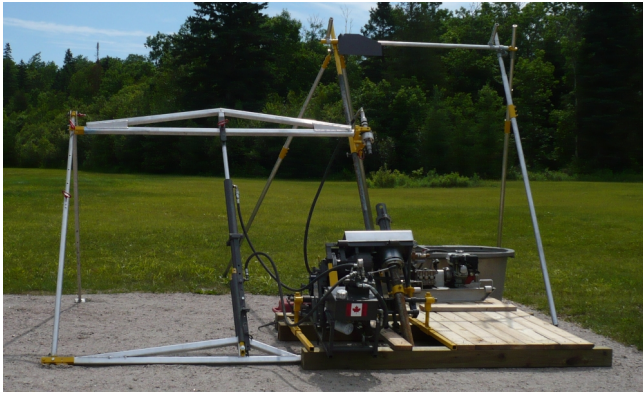


## [MPX Prospector Man Portable Diamond Drill](#)

**[Inventory ID #618199]**



### 2020 MPX Prospector Man Portable Drill

#### Prime Mover Module:

- Aluminum Skid
- Honda GX630
- 22 HP Gas Engine
- Electric Start 25L Fuel Tank
- Lift Handler
- 12V Battery
- Guards
- Weight: 55 kgs.

#### Hydraulic Power Pack Module:

- Aluminum Skid
- Variable Displacement Pump for Drilling and Fast Rod Tripping
- Aluminum Reservoir
- 3 Way Directional Valve
- Gauges
- In-Tank Filters
- Lift Rings and Guards
- Parker Hydraulics
- Weight: 45 kgs.

#### Rotary Drive Module:

- Aluminum Frame
- Balanced Lift Rings
- Belt Drive for High Performance Coring
- Chain Drive for High Performance Boring (Casing)



- Variable Rotation from 150-1800 RPM
- Weight: 45 kgs.

#### Superstructure:

- -90 to -40 Degree Fully Adjustable Base
- AW/BW Casing Centralizer
- Steel Feed Frame
- Aluminum Tripod/Rod Rack Assembly
- 6 Meter Feed Stroke
- Adjustable Hydraulic Cylinder Frame

#### Other Components:

- 4 x 1.5 Meter AW Steel Drive Rods (Keyed)
- AW Ball Type Rod Holder C/W Lift Handle
- AW Ball Type Ball Puller
- MPX High Speed Water Swivel C/W Hydraulic Hose and Fittings
- AW Lowering Iron C/W Handle
- Parts and Operating Manual
- 3 in. Tool Box: Includes all Tools to Set Up Drill, Maintain & Operate

#### Supply Pump:

- Aluminum Base Skid with Balanced Lift Handles
- Honda GX200 Engine C/W 6:1 Gear Reduction
- Triplex T41 General Pump
- 12 GPM
- Rated 900 PSI
- 5m x 1 in. Suction Line
- Foot Valve
- Camlock Fittings
- Safety Guards
- Weight: 35 kgs.

#### Flush Pump:

- Aluminum Base Skid with Balanced Lift Handles
- Honda GX200 Engines C/W 6:1 Gear Reduction
- Triplex T41 General Pump
- 12 GPM
- Rated 900 PSI
- 5m x 1 in. Suction Line
- Foot Valve
- Safety Guards

- 6 Meter Water Swivel Hose
- Bi-Cycle Assembly C/W Shut-Off Valves
- Pressure Relief Valve
- Pressure Gauge
- All Fittings
- Weight: 40 kgs.

#### Drill Rods:

- 50 x 3.0 Meter AW Aluminum C/W AW Steel Rod Coupling – Weight: 6 kgs.
- 5 Meter AW Aluminum C/W AW Steel Rod Coupling – Weight: 3 kgs.

#### Subs:

- AW Rod Box to AW Casing Pin
- AW Rod Box to BW Casing Pin

#### Casing:

- 5 - .3 Meter AW
- 5 - .6 Meter AW
- 10 - 1.5 Meter AW
- 5 - .6 Meter BW
- 10 - 1.5 Meter BW

#### Core Barrel and Down Hole Tools:

- 2 - .6 Meter Starter Barrel, Outer Tube
- 2 - .6 Meter Starter Barrel, Inner Tube
- 2 – 3 Meter Core Barrel to AWJ Rod Connection C-20-02-810
- 2 – Sub – AW Rod Pin to AWJ Rod Pin
- 4 – 3 Meter Inner Tube C-20-48-530
- 4 – 3 Meter Outer Tube C-20-48-550
- 2 - Full Grip Wrench, Inner Tube
- 2 – Full Grip Wrench, Outer Tube
- MRX Water Swivel (Spare) 18/0 with CR42mm Pin
- Sub – CR42mm Box to AW Rod Pin
- 12 – Core Lifters Case C-20-48-831
- 24 – Core Lifters C-20-48-833
- Spare Parts Kit for Head Assembly

#### Water Line:

- 10 - ¾ in. x 25 Meter Complete with Fitting (No Kink) WP600 PSI

Diamond Products: (LTK48 Diamond Impregnated Core Bits)

- 6 - #9 Matrix
- 6 - #10 Matric
- 4 – Reaming Shell
- 4 – AW Casing Shoe
- 2 – BW Casing Shoe
  
- Location: Eastern Canada

View more [Diamond Core Drills](#)