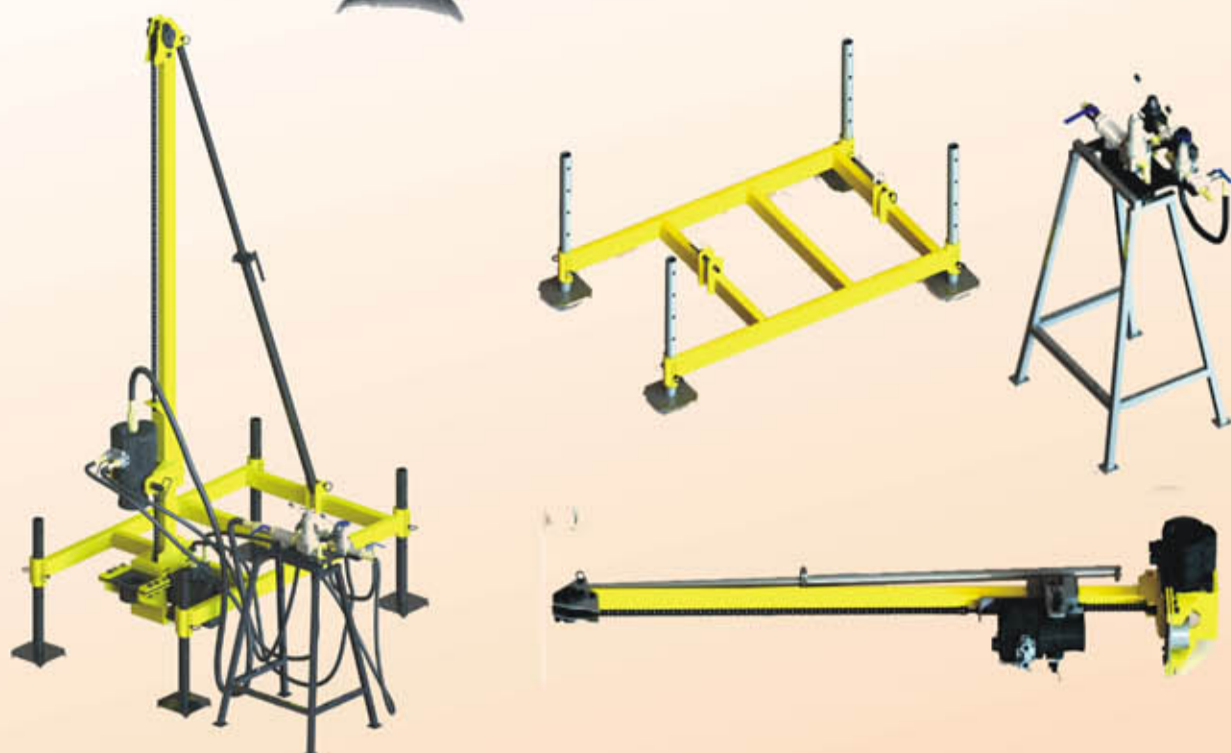


ROCKDRIL



ECODRIL 432 (MAN-PORTABLE DRILL / JACROB)

DIMENSIONS & WEIGHT (approx)

Length	1450 mm
Width	1080 mm
Height (Mast Up)	2870 mm
Weight	220 Kg

PNEUMATIC ROTATION MOTOR

Model	CD2A 4 Cylinder air motor
Rated power	1.62 Kw
Max. speed	60 rpm
Torque	60 kg-m (590 Nm)
Air consumption	2000L/min (70 cfm)
Max. air pressure	6 Kg/cm ² (85 psi)
Weight	30.5 Kg

PNEUMATIC FEED MOTOR

Model	CD2R 4 Cylinder air motor
Rated power	1.62 Kw
Max. speed	60 rpm
Torque	60 kg-m (590 Nm)
Air consumption	2000L/min (70 cfm)
Max. air pressure	6 Kg/cm ² (85 psi)
Weight	25 Kg

DRILL CAPACITY

Max. Diameter	4" (102 mm)
Max. Depth	30 m
Drill Pipe Length	1500 mm

FEED SYSTEM

Head travel	1800 mm
Pull-up capacity	1300 Kg
Pull-down capacity	1300 Kg

GENERAL

The ecodrill can be easily separated into 4 parts without the use of any special tools. Each module weighing less than 70kg.

1. Chassis	65 Kg
2. Mast	70 Kg
3. Rotation Motor	31 Kg
4. Control Table	54 Kg

CONTROL PANEL

The panel is separated from the chassis for a better mobility and view while drilling.

OPTIONAL

Wrenches
Lubricator

APPLICATIONS

- Seismic
- Servicing Holes
- Blasting
- Access Roads
- Anchoring
- Water Well



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