



Pneumatic rock drill slide installation video

What is a pneumatic rock drill?

A pneumatic rock drill is a kind of percussive drilling machine powered by compressed air. According to the propulsion mode, the equipment can be divided into handheld rock drilling equipment, air leg rock drilling, telescopic upward rock drill, and guide rail rock drilling machine.

How do I choose a pneumatic rock drill?

There are many things to consider when choosing a pneumatic rock drill, as drills come in several weight classes and sizes. The smallest pneumatic hand drill weighs in around 8 pounds while the largest sinker drills can weigh in near 70 pounds. The first thing you want to determine is the hole diameter and depth you want to reach.

How does a pneumatic drill work?

A pneumatic drill relies on compressed air pressure for power. Pneumatic drills are one of the most efficient drilling tools in the market in terms of capacity, productivity, and functionality. For example, a sledgehammer will hit the ground ten times a minute, while pneumatic drills can hit the ground 1500 times every minute.

What are the parts of a pneumatic drill?

A pneumatic drill consists of the diesel-powered air compressor, the outer casing, the handle, and the air inlet, and outlet valve. Inside the casing are tubes, a diaphragm valve, and the pile driver.

Are pneumatic drills dangerous?

Pneumatic drills are heavy machinery requiring great strength and safety precautions. The drill hitting the ground produces rough vibrations, which pose a risk for the operator. These vibrations can cause the operator to experience poor circulation in their hands and wrists and, in time, develop carpal tunnel syndrome.

What is the difference between electric drill and pneumatic drill?

Powerful: The pneumatic drill produces more torque than the electric drill and is, therefore, suitable for large and complex construction and mining projects. **Lighter:** Generally, the pneumatic tool is lighter than the electric tool and simpler to use.

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