



Upward rock drill

What is an upward Rock Drill?

An upward rock drill, also known as a telescopic upward rock drill, has its air legs connected to the main engine on the same longitudinal axis, specifically designed for drilling upward holes. Generally weighing around 40 kg, it is mainly used for rock drilling operations in mining areas and courtyards.

What makes a good rock drill?

A rock drill must be compact yet powerful in bolting application to enable fast drilling by high impact frequency. Rugged and protective flushing housing, as most of the time upward drilling effects need to handle against returning flushing water and rock flakes from the drill hole.

What is Rock Drill?

Rock Drill is a kind of digging machinery, which is widely used in road construction, infrastructure construction, mining and other industries.

What is a walking rock drill?

A walking rock drill, also known as a rock drilling rig or mobile rock drill, is an efficient and flexible rock drilling equipment. It is usually equipped with tracks or tires for movement at construction sites such as mines, tunnels, and hydraulic engineering. Common walking rock drills include:

How does a rock drill work?

Common models include handheld pneumatic rock drills such as Y6 and Y20. The electric rock drill is connected to the electric motor and hammer head through a crank connecting rod machine. The force exerted by the electric motor impacts the steel drill bit, which then chisels the rock. The powder is then discharged by the powder discharge mechanism.

How many types of rock drills are there?

There are mainly two models, YN27C rock drills and YN27 rock drills. The hydraulic rock drill uses high-pressure oil as the power to drive the piston to impact the drill bit, with an independent rotary mechanism.

The YSP45 Rock Drill is a high-frequency pneumatic rock drill that excels in upward drilling applications. Its robust design and powerful performance make it suitable for a wide range of ...

Pneumatic Rock Drill Accessories Here are a few common pneumatic rock drill accessories and what they do: **Air Legs:** Air legs are the support and transmission devices of pneumatic rock ...

The YSP45 upward rock drill also known as YSP45 stoper rock drill which drilling in quarry and coal or limestone mine. Its robust design for tough working condition. It has high ...



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The YSP45 upward high-frequency rock drill is mainly used for rock drilling operations in mining, shaft sinking and tunneling. It can drill upward blast holes at an angle ranging from 60°; to 90°; ...

Traxxon is a leading supplier of surface drill rigs from Sandvik in Canada, providing precision rock drilling equipment for challenging applications.

1.YSP45 Upward High Frequency Pneumatic Rock Drill Jack Hammer has the characteristics of high impact energy and high frequency; Adapt to both dry and wet drilling modes ...

Increase operational efficiency in mining with cutting-edge upward rock drill that meets the demands of tough conditions and sustained usage.

YSP45 Rock Drill Rigs for Upward Drilling of Underground Mining,Stooper Type YSP45 stoper rock Drilling machine, is powerful and impact rock drill rigs for small -scale underground ...

It has high impact frequency and is mainly used for drilling, raise driving, bolting and other defence project facility. It's high efficiency, upward (60-90 degree) ...

NEW YSP45 Upward Rock Drill for sale | New Drilling Rigs | Rig Source. Piling Machinery | Air Compressor., has 20 years of experience in the production of drilling rigs and piling machines. ...

It used in mining, shaft sinking and excavate the patio drilling operations, drilling in ground into 60 degrees to 90 degrees upward direction of the hole, It can also be used to anchor installation.

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 ...

We're professional YSP45 Upward Rock Drill manufacturers and suppliers in China, specialized in providing high quality products and service. We warmly welcome you to wholesale customized ...

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