



How to use the yt-23 air leg rock drill

What is air leg Rock Drill?

Air leg rock drill is a tool work in quarrying, construction and mining, which uses compressed air to drive rock drilling tools for rock drilling operations. This type of rock drill machine usually consists of a compressed air source, the rock drill body and the drilling bit.

How do you drill a deep hole in a rock drill?

When drilling deep holes, must use different lengths drill rods of different lengths, and use short drill rods at the beginning. The air leg rock drill consists of two main parts, a jack hammer head and an air leg. The jack hammer head consists of a silencer, a motor, a water chamber, a motor control valve, and an air leg control valve.

How to fix a rock drill?

When fixing the rock drill, the pneumatic drill driver and drill operator should coordinate with each other and work closely together. After finishing the drilling, need to close the water valve first and run the pneumatic drill without load to blow away the remaining water droplets inside and prevent the parts from rusting.

How do you use a rock drill?

Operation Using the rock drill for the first time When the rock drill arrives from the factory, the inside of the tool is coated with heavy oil to prevent corrosion. After unpacking and installing the tool, pour a small amount of lubrication oil into the air connection and operate the tool on partial throttle to clean the interior. 4.

What is a rock drill machine?

This type of rock drill machine usually consists of a compressed air source, the rock drill body and the drilling bit. During operation, compressed air is transported into the main body of the rock drill through pipelines.

How often should a rock drill be inspected?

Turn off the water pressure before the air pressure. Once a week (after 40 hours of operation) Carry out a basic check of all functions of the drilling equipment. Once a month (after 200 hours of operation) Send the rock drill to a workshop for inspection.

Air-leg Rock Drills manufactures and supplies world class Air Leg Rock Drills. Using the latest manufacturing equipment and techniques ensures that our products are high strength and wear ...

Product Overview The YT23D Air-Leg Rock Drill represents the pinnacle of energy efficiency in the YT Series, engineered specifically for soft rock formations and operations where ...

YT Series Rock Drill Description YT Series Pusher Leg Rock Drill is a kind of high efficiency air leg rock drill machinery. YT rock drill is mainly used for digging into mine laneway and blasting ...



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Air-leg drills optimize workflow by enabling parallel drilling and rock-loading operations, reducing downtime. Their flexibility and power make ...

When replacing the drill rod, turn off the air first and then the water. When drilling, the direction of the pneumatic drill, drill rod and drilling hole should be consistent. And the ...

YT29A air-legged rock drills are heavy-duty push-leg (air-legged) rock drills with low energy consumption, which are more suitable for drilling horizontal or ...

YT 27 Pneumatic Rock Drills YT27 is a highly efficient pusher leg rock drill. It is mainly used in either rock drilling work such as mining and tunneling, or in ...

YT28 air-leg rock drill is a new type of rock drill. It is widely used in quarrying, mining, tunneling, and drilling blast holes in various rock drilling operations. It is an indispensable important ...

Align the rock drill so that the working tool touches the desired collaring point. Move the throttle lever forward a little, which will start water flushing, percussion and rotation.

YT29A (Air-leg)rock drill YT29A air-legged rock drills are heavy-duty push-leg (air-legged) rock drills with low energy consumption, which are more suitable for ...

Discover air-leg rock drills like YT-23/28: Ideal for metal mine tunnel construction, hard-rock drilling, and confined spaces. Boost efficiency ...

The YT29A rock drill is the most rugged, powerful and highly efficient rock drill in the range. It provides improved productivity and drill steel economy and can ...

The best shenliYT29A pneumatic rock drill. It's so easy to use and really powerful. You can see how it drills through this rock with ease.

Disassembly sequence of YT-23 air leg rock drill (1) First remove the air leg, muffler cover, trachea, water pipe, brazing and other auxiliary components.

Air leg rock drill is rock drilling equipment with high high impact energy, and lower air consumption, it is widely fitting for coal mine, railway traffic, water conservancy and so on. ...

YT28 Air-leg Rock Drill most fit for drilling horizontal and inclined blast holes in medium-hard and hard rock with a hardness of $f=8\sim 18$. It may also be used with for making roof-bolting holes.

YT28(Air-leg)rock drill Our YT Air-leg rock drill machines has so many different models, including YT23, YT24, YT27, YT28, YT28A and YT29A. They are applied for wet drilling and ...



How to use the yt-23 air leg rock drill

YT28 air leg rock drill is mainly used for blasting holes and other drilling works in a quarries, railway construction, water conservancy construction and defence project facility.

The YT27 air-legged rock drill is a highly efficient lightweight rock drill suitable for downward or inclined drilling in medium-hard or hard (f=8 - 18) rock with a ...

The YT24 air-leg rock drill is widely used in mine tunnel excavation and various engineering projects including metallurgy, coal mining, railway construction, transportation, water ...

When matched with FY200A oiler and FT160A air leg, it can perform wet rock drilling on medium-hard and hard rocks, and drill horizontal and inclined blastholes; it can also be installed on a ...

Introduction to yt29a (air-leg)rock drill YT29A air-legged rock drills are heavy-duty push-leg (air-legged) rock drills with low energy consumption, which are more suitable for drilling horizontal ...

YT28 air-leg rock drill is a new type of rock drill. It is widely used in quarrying, mining, tunneling, and drilling blast holes in various rock drilling operations. It ...

YT24 Air-leg Rock Drill, an important tool for rock drilling operations in mines, railway, communication and water conservancy projects, etc., is most suitable for making horizontal ...

Yt28 air leg rock drill adopts advanced rock drill design technology with high efficiency and energy saving. Through optimized design and technological innovation, it improves drilling efficiency, ...

The YT27 Air Leg Pneumatic Rock Drill is designed for efficient drilling in various rock formations. With its compact and handheld design, this rock drill is perfect for mining, construction, and ...

The Rukton Minerals YT28 Air Leg Rock Drill is the most modern drilling machine which uses a modern design techniques, compared with the same type of product, with high efficiency, low ...

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Import Wholesale Hot! air leg rock drill yt-23 for Your Business Needs At Global Trade Plaza, we understand that quality is paramount in the B2B sector. As updated by the seller, the Hot! air ...

YT24 Air leg rock drill are mainly used for drilling and blasting in mines, railroads, water conservancy and rock projects, and can drill dry and wet rock drilling on medium-hard or hard ...

How to Use Yt23/Yt24/Yt27/ Yt28/ Yt29A Pneumatic Air Leg Rock Drill and Pneumatic Hand Held Rock



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Drill, the construction site of rock drill manufacturers & suppliers on Video Channel of ...

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Maxdrill YT28 Hand Held Pneumatic Air Leg Rock Drill Essential Mining Machine Part Product Show Product Description Applications: Most fit drilling horizontal and inclined blast holes in ...

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