



Face drill rigs in china

What is a face drilling rig?

Face drilling rigs, commonly called "drill jumbo's", are large, single or multi-boom machines used in underground hard-rock mines. Booms typically have six control axes to position and orient the boom tip at the rock face, to drill long holes for blasting which follow the trajectory of the ore body.

What is crawler drilling jumbo / face drilling rig?

Face Hydraulic Crawler Drilling Jumbo / Face Drilling Rig The crawler drilling jumbo, is a kind of underground construction machinery typically used in the drilling the blasting holes of tunnel, such as mining, diversion, railway and national defense tunnel, single or double booms can deal with different size of tunnel.

Who makes Jumo / face drilling rigs?

As the professional manufacturer of drilling jumo / face drilling rigs, Siton produce and sell single and double booms drilling rigs. Recently, we have focused on developing a versatile, reliable and safe drill rig for mining conditions. The rig is built upon a modern design with many common components with the successful boomer face drilling rig.

Can a Jumo / face drilling rig be matched with a backhoe loader?

The face drilling rig can be matched tunnel excavator and backhoe loader. As the professional manufacturer of drilling jumo / face drilling rigs, Siton produce and sell single and double booms drilling rigs. Recently, we have focused on developing a versatile, reliable and safe drill rig for mining conditions.

How many booms can a jumbo drill rig have?

These jumbo drill rigs can be equipped with up to four booms, covering cross sections from 6 to 206 m². Designed to be used in drill-and-blast operations. The underground jumbo drill rigs from Epiroc are used for blast hole drilling in underground mining and tunneling.

How do boom rigs work?

Booms typically have six control axes to position and orient the boom tip at the rock face, to drill long holes for blasting which follow the trajectory of the ore body. Control is via a series of single axis levers and two axis joysticks, along with various push-buttons. The face drilling rig can be matched tunnel excavator and backhoe loader.

A professional wheel drilling jumbo manufacturer in China. The wheel drilling jumbo is mainly used in mining, metallurgy and other departments of the tunnel, culvert tunneling engineering.

The rock face drill rigs market in China is witnessing robust growth, driven by ongoing infrastructure projects, mining expansions, and governmental initiatives promoting industrial...



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DW2-180 Eagle arm full process double booms drilling jumbo is specially designed for multi-step synchronous and full-face excavation. The design of lengthened drill boom solves the defect ...

Welcome to Jiangxi Siton Machinery Manufacturing Co., Ltd.! Professional underground machine manufacturer since 1992 in China! We provide provide complete sets of equipment and ...

Providing best high-quality China face drill rig company products, we're professional manufacturer in China. Winning many of the significant certifications of its business, our China face drill rig ...

Face drilling rig is the rock drilling equipment traveled automatically, which are used for supporting, advancing, and moving one or more rock drills for the excavation of ...

By using classic direct hydraulic control system, DW has high reliability and easy maintenance. For this rig telescopic feed is optional. It can be used to drill ...

Compact dimension, minimum 1.9 x 1.9m working section; Fast drilling speed, equipped with 18kW rock drill, up to 3m/min; Remote control operation, easy to learn and safe operation.

A casing power tong is a hydraulic tool used on drilling rigs to make up (tighten) or break out (loosen) the threaded connections of casing pipes during the ...

China face drill rig price manufacturer with years's experience, from China. We mainly provide China face drill rig price with high quality and competitive cost. we've an expert China face drill ...

JINFAN is China drilling rig manufacturer, offer hydraulic crawler drilling rig, anchor drill rig, water well drilling rig, core drilling rig, in addition to drilling tools such as DTH hammer, eccentric ...

Face Drill Rigs DW2-180 Double-boom Face Drilling Rig Jumbo for Full-section DW3-180 Three-boom Face Drilling Jumbo for Medium Large Tunnel PREV 1 2 NEXT

Face Drill Rig FOCOR self-propelled drilling rigs are mainly used to drill blast holes for tunneling constructions in mining, metallurgy, water and electricity, railway, highway engineering, etc. ...

China, Shanghai:- The China Double Boom Rock Face Drill Rigs Market size is predicted to attain a valuation of USD 107.66 Billion in 2023, showing a compound annual growth rate (CAGR) of 11.

Z20 two booms underground drilling jumbo is specially developed and manufactured for tunnels of high-speed railway, water conservancy and ...

Drill rigs play a crucial role in various industries, including construction, mining, and oil exploration. In



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China, the demand for advanced drilling technology has surged, driven by ...

Discover high-quality drilling solutions with Sinocoredrill, a leading China manufacturer of drilling rig equipment and accessories. Our extensive range ...

Siton DW2-120 two booms drilling jumbo is specially designed for tunnels of high-speed railway, water conservancy and hydropower projects, national defense ...

The global hydraulic face drill rig market is experiencing robust growth, driven by increasing demand from the mining and construction sectors. The market's expansion is fueled ...

Professional manufacturer of mining boomer, face drilling rigs, drilling jumbo in China. Founded in 1992, Jiangxi Siton Machinery Manufacturing Co., Ltd., specializes in research, development, ...

Types of face drilling rigs The face drilling rig builds a controlled blast hole pattern in rock mass to enhance stability and create a controlled rock support system. Typically, it comprises a drilling ...

This analysis supports strategic positioning, helping brands enhance customer engagement, improve targeting accuracy, and maximize market potential across both ...

The durable and robust Boomer M1D and M2D rigs are hydraulically controlled mining and tunneling face drilling rigs. With the strong BUT 36 S boom, these ...

Siton DW1-24 face drilling rig is a compact and flexible rig specially designed for narrow drifts and tunnels. DW1-24 development jumbo can be widely used in ...

Explore high-performance drilling rigs from China for oil, gas, and water well projects. Get durable, cost-effective solutions from trusted Chinese drilling equipment manufacturers.

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