



# Small diesel down-the-hole drill rig price list

What are the different types of DTH drilling rigs?

According to the different hole diameters, it can be divided into light DTH drilling rig (with a hole diameter of 70-120mm), medium-size DTH drilling rig (with a hole diameter of 150mm), heavy-duty DTH drilling rig (with a hole diameter of 200mm), and extra heavy DTH drilling rig (the hole diameter is 250mm).

What are the different types of drilling rigs?

According to the power configuration of the drilling rig, it can be divided into diesel-powered down the hole drilling rig, diesel-electric dual-purpose down the hole drilling rig, electric down-the-hole drilling rig (need to be customized).

Who makes the best DTH drilling rigs?

As one of the most professional DTH drilling rig manufacturers. YG Machinery has developed and produced a series of down-the-hole drilling rigs of different models. And almost all have become hot-selling models. In addition, our down-the-hole drilling rigs are sold to many countries and regions in the world.

What is down the hole drilling?

Therefore, they are called down the hole drilling. It is suitable for large-diameter blast hole drilling operations in small and medium-sized mines, road construction, water conservancy, and stone works, as well as for drilling bolt holes in slope support, tunnel support, and foundation pit support. The main drilling object is a rock formation.

How does a down the hole drilling rig work?

The down the hole drilling rig uses electric energy as power, with low noise and strong power. The drilling speed is 3-8 times that of general rock drills, the rock hardness reaches 9 and the drilling depth is 8-16 meters per hour.

What is a down-the-hole drill rig?

The rock drilling principle of a down-the-hole drill machine is the same as a heavy-duty rock drill rig. The difference is that the impact mechanism of the down-the-hole drill - is a down-the-hole impactor. It is installed at the front end of the drill rod, and at the bottom of the manhole.

The down-the-hole drilling rig usually has an automatic control system that can achieve precise drilling positioning and depth control, improving work efficiency and drilling quality.

Down-the-hole drill is a drilling equipment widely used in construction, mining, tunneling and other projects. Its main feature is that it drives the drill bit to drill holes through compressed air, ...



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An integrated down the hole drilling machine, also known as a one-piece drill rig, or crawler DTH drilling rig is a powerful and versatile machine used in the ...

The small down the hole drilling rig offers hybrid motor-air performance, designed for efficient rock drilling in tight or steep areas. [Click!](#)

Search for 2023 best down-the-hole drilling rig, DTH drilling rig for sale in YG Machinery manufacturer with factory price. [Click here now!](#)

Down the hole drilling machine is known as a portable drilling rig or tripod drilling rig. There is a variety of models for DTH drilling machines for sale in YG Machinery.

[Click here to get a drilling rig's price list: How does a Down-the-Hole Drilling Rig Work?](#) Down the hole drilling is the use of an impactor and a drill bit that submerge into the bottom of the hole to ...

The Small DTH (Down The Hole) Drilling Rig is a compact, mobile drilling machine designed for drilling deep and precise holes in a variety of geological conditions. These rigs are particularly ...

The Small DTH (Down The Hole) Drilling Rig is a compact, mobile drilling machine designed for drilling deep and precise holes in a variety of geological conditions.

Epiroc is a one of the leading drill rig manufacturers in the world. We offer rock drilling machines and other equipment for many different applications. For ...

Crawler Type Diesel Hydraulic Rotary Drilling Rig Small Down the Hole Mine Drilling Rig No reviews yet certified Shandong Hongrun Heavy Machinery Co., Ltd. Multispecialty Supplier

Buy the portable DTH drilling machine from YG, which is a high-efficiency down-the-hole drill rig. [Click here to know the DTH machine price.](#)

We're professional integrated down the hole drill rigs manufacturers and suppliers in China, specialized in providing high quality products and service. We warmly welcome you to buy ...

This article will focus on several small DTH drilling machines, covering technical parameters, product advantages, typical application scenarios and FAQ, to help you better understand and ...

YG series small water well drilling machine is an ideal tool for home draught wells, wells for air conditioning, and vegetable gardens. At the same time, portable ...

YG Small DTH Drilling Machine DTH (Down-the-Hole) drilling technology places the hammer right behind



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the drill bit at the bottom of the hole. Instead of losing energy along the drill pipe, you ...

Cat Rotary Blasthole Drill Rigs offer substantial technology, efficiency and productivity improvements to efficiently reach your mining targeted productivity rates. Learn more about ...

Explore the different types of drilling rigs from the oil and gas industry and understand how each one is built for specific depths, locations, ...

The Characteristics of Different Types of Down the Hole Drilling Rigs: YGL130 Diesel Engine and Electric Double Power Hydraulic Crawler Mounted Low Air ...

Key features on the small water well drilling rigs for sale make for quick, easy work of 2-inch to 6-inch water wells. With drill rig service shops in North ...

Built for mobility and precise down-the-hole drilling in small to mid-scale construction sites, JC710 offers a balanced combination of compact design, efficient power transmission, and stable ...

We're professional integrated down the hole drill rigs manufacturers and suppliers in China, specialized in providing high quality products and service. We ...

The YGS series down the hole drilling machine are heavy-duty crawler drilling rigs developed by YG Machinery for high-intensity geological environments, which are suitable for hard rock, ...

Leopard(TM) DI550 diesel-powered, down-the-hole (DTH) drill has enhanced mobility, a smaller footprint and can serve multiple sites. Designed for DTH ...

ZEGA TOP-HAMMER AND DOWN-THE-HOLE DRILL RIGS Introducing the ZEGA Drill Rig, the pinnacle of efficiency and precision in drilling technology. ...

Search for used small down the hole drilling rig. Find Kerex, Leadcrete, HengWang, Zhongtuo, Anbit, Atlas-Copco, Boyles, and Sandvik for sale on Machinio.

The ZEGA D545 integrated down-hole drilling rig of Zhigao Excavation is an upgrade on the basis of mature models, and the core hydraulic components are selected from internationally ...

Manufacturers of the Rotary Drilling Rig Machine. REL Specialized in Rotary Blast Hole Drill Rig, Down the Hole Drills for Mining, Quarrying & Construction.

We can customize different tracks or tires according to your needs to facilitate your use in different terrain. The well pipe is fully enclosed, shallow layer has no leakage, can ensure the health ...



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Buy various kinds of small water well drilling rigs for sale with different drilling depth and opening hole diameters in YG Machinery. [Click!](#)

Purchasing a small water well drilling rig is a financially viable alternative to hiring professional drilling services particularly for recurring needs. For instance farmers requiring multiple ...

The LS100 is the original small, DIY water well drill rig. It's economically priced and designed specifically for water well drilling in developing nations.

Web: <https://kwa-andries.co.za>