



Xy2 core drilling rig construction plan

What is xy-2 core drilling?

XY-2 core drilling is a new drilling rig developed to meet the increasing demand of both the users and the development of geological industry. It is applied to geological engineering, hydro-geology well and large-diameter engineering. Its drill bit is mainly diamond and tungsten-tipped ones.

What is xy-2 diamond core rig?

Its drill bit is mainly diamond and tungsten-tipped ones. The XY-2 diamond core rig is light weight and easy to transport. It adopts Deutz F3L 912 diesel engine or 22KW electric motor and its speed range is wide. Thanks to the arrangement of its rope, its winch can avoid the rope's intertwining and slow down its wear.

How much does a xy-2b diamond core rig weigh?

Dimensions (L×W×H): 2177×950×1863 mm (85.71×37.40×73.35 inch)
10. Weight of drill (without power unit): about 1300 kg (2867 lb)
The XY-2B diamond core rig is light weight and easy to transport. It adopts Deutz F3L 912 diesel engine or 22KW electric motor and its speed range is wide.

How deep can NX cores be drilled?

NX cores can only be taken in 4 in. (100 mm) size holes. Consequently the needs of the drilling program must be established before the pay items are determined. The Subsurface Exploration drilling items are bid in ranges of 50 ft. (15 m) of depth, i.e., 0-50 ft. (0-15 m) is one bid price per foot (meter) and 50-100 ft. (15-30 m) is another.

What is a spindle core drill rig?

It is a new type spindle core drill rig. It is galloy-carbid-tipped and diamond bit mainly. The rig's characteristics as follows: 1. Light in weight, easy relocation. and quick wearing out of the winch laid in lengthways. 3. Belt transmission is adopted for the high speed level to make the drill soft in the failure. 4. In large spindle hole. 5.

How are drill rig samples Paid?

Driven split barrel samples and thin-walled tube samples are paid on an each basis. Rock core of various sizes is paid by the linear foot (meter). We pay the contractor to mobilize the drill rigs whether on land, or water (floating) or on water using a stationary platform (typically, a jackup barge).

Video Technical Parameters Fundamental parameters Max. Drilling
Short Description: XY-280 drilling rig is type of vertical shaft drill. It equips L28 diesel ...

The XY-2B crawler core drilling rig is a lightweight drilling rig with hydraulic feed. It is used for drilling projects such as general survey and geophysical ...



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Xy-1 Core Drilling Rig Mini Drill Machine, Find Details and Price about Core Drill Rig Core Rig from Xy-1 Core Drilling Rig Mini Drill Machine - Glorytek Industry ...

1. Equipped with hydraulic automatic feeding mechanism to improve drilling efficiency and reduce labor intensity. 2. The ball clamping mechanism is used instead of the chuck, which can ...

The XY-5A core drilling rig can be used for oblique and straight hole drilling. It has the advantages of simple and compact structure, reasonable layout, moderate ...

Good Price XY-2 Portable Core Drilling machine for Mine Exploration new Manufacturer: HengWang Model: HW Geological exploration core drilling rig 1. Features 1) Wide range of ...

XY-44 drilling rig is mainly adapted to diamond bit drilling and carbide bit drilling of solid bed. It can also be used for engineering geology and groundwater exploration; shallow layer oil and ...

works to meet the needs of users. It is a new type spindle core drill rig. It is applied for engineering geological exploration drilling, hydrogeology well drilling and big-hole basic ...

XY-2 drilling rig is a shallow hole drilling rig, it can be applied both in large and small caliber core drilling with alloy or diamond bits, and can also be used in engineering construction such as ...

Xy-1 Core Drilling Rig Mini Drill Machine, Find Details and Price about Core Drill Rig Core Rig from Xy-1 Core Drilling Rig Mini Drill Machine - Glorytek Industry (Beijing) Co., Ltd.

XY-2B Drilling 300m Deep Hydraulic Core Drilling Machine The XY-2B drilling rig is a spindle type core drilling rig, which can be powered by a diesel engine or ...

The XY-2B drilling rig is a medium-shallow hole core drilling rig. It is not only suitable for large and small diameter core drilling with alloy and diamond as the main materials, but also can be ...

Description XY-2 core drilling is a new drilling rig developed to meet the increasing demand of both the users and the development of geological ...

XY-2 Core Drilling Rig The XY-2 core drilling rig is a kind of shallow and middle-hole core drilling equipment. It can be widely used in the core drilling of carbide and diamond bits, engineering ...

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The XY-2B drilling rig is a medium-shallow hole core drilling rig. It is not only suitable for large and small



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diameter core drilling with alloy and diamond as ...

The drilling rig is mainly used for hydrogeological survey, drilling of industrial and agricultural water wells, construction of underground tunnels and ventilation holes, especially for the ...

Video Technical Parameters Fundamental parameters Max. DrillingShort Description: XY-280 drilling rig is type of vertical shaft drill. It equips L28 diesel motor which is made from ...

Quick Detail: 1 is utilized for rig exploration, blast hole drilling, core drilling and inspect hole of concrete. 2.The rig adopts the hydraulic chuck, it is strong and steady clamping force. 3.The ...

Key attributes Type Drilling Rig Power Type Diesel Use engineering prospect Voltage 380V Drilling Diameter 75mm Drilling Depth Max.350m Place of Origin Chongqing, China Weight ...

Description XY-2 Core Drilling Rig for Engineering Geological Surveys and Rock Core Sampling The XY-2 core drill series is designed for a variety of applications, including: Geological ...

This drilling rig is used for drilling tunnels and galleries, as well as geological area surveys; It is also suitable for geological surveys in construction, hydropower engineering, highways, ...

The XY-4 drilling rig is a medium-shallow core drilling rig. It can be used for carbide drilling, engineering geological exploration, hydrological shallow liquid ...

XY-2 hydraulic feed core drill rig is small and light weighted, mainly used in shallow and medium deep diamond tungsten carbide core drilling, can also be used in engineering geological, ...

Short Description: XY-44 drilling rig is mainly adapted to diamond bit drilling and carbide bit drilling of solid bed. It can also be used for engineering geology and groundwater exploration; shallow ...

Exploration core drilling rig, vertical type XY-2 is suitable for use with drill bits that made of materials such as diamonds and alloys for core drilling.

Core drilling rig is a multifunctional drilling rig, which can be used for geological exploration, underground mine sampling, well drilling, engineering ...

XY-2 Drilling rig is suitable for industrial, civil construction and engineering geological survey work such as highways, railways, bridge foundations, dam sites, water conservancy, water wells, ...

The document describes the XY-1A core drilling rig. It is a lightweight, compact rig that can drill holes up to 100 or 180 meters deep with diameters of 75 or 46 ...



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The estimated quantity is determined by considering total linear feet (meters) of drilling, project design schedule, and estimated linear feet (meters) of drilling per rig day accounting for ...

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