

XY-3 Series Hydraulic Core Drilling Rig



Алматы, Казахстан

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1 Introduction of XY-3 Series Hydraulic Core Drilling Rig

XY-3 series hydraulic core drilling rig is a kind of medium-shallow hole vertical spindle rotary drilling rig which can meet the needs of various drilling techniques and drilling in different strata. The main types of XY-3 series drilling rig are XY-3 conventional type, XYX-3 wheel type, XYD-3 crawler type and XYC-3 truck-mounted type.

2 Features of XY-3 Hydraulic Core Drilling Rig

2.1 The drilling rig adopts the automobile gearbox assembly, which has 10-gear forward and 2-gear reverse. The rotational speed of each gear is reasonably designed to meet the requirements of different drilling technologies.

2.2 The hydraulic system realizes the control of feed pressure and speed to meet the needs of drilling in different strata.

2.3 Equipped with hole bottom pressure gauge, easy to grasp the situation in the hole.

2.4 The drilling rig has large output torque and strong bearing capacity, so it is easy to deal with various underground accidents.

3 Parameters of XY-3 Series Hydraulic Core Drilling Rig

Model XY-3 XYX-3 XYC-3 XYD-3

Overall machine parameters Drilling depth 600m 600m 600m 600m

Open hole dia 600mm 600mm 600mm 600mm

End hole dia 75mm 75mm 75mm 75mm

Drill pipe dia 60mm 60mm 60mm 60mm

Drilling angle 75-90° 75-90° 75-90° 75-90°

Matching power YunneiYN27/39kW YunneiYN27/39kW YunneiYN27/39kW YunneiYN27/39kW

Weight 1800kg 3600kg 22000kg 6500kg

L*W*H 2500*900*1800mm 4500*2600*3300mm 9000*2500*3600mm 4500*2600*3300mm

Vertical shaft Forward speed 32-1057r/min 32-1057r/min 32-1057r/min 32-1057r/min

Reverse speed 29-137r/min 29-137r/min 29-137r/min 29-137r/min

Stroke 600mm 600mm 600mm 600mm

Winch Lifting force 3000kg 3000kg 3000kg 3000kg

Lifting speed 0.5-1.9m/s 0.5-1.9m/s 0.5-1.9m/s 0.5-1.9m/s

Wire rope dia 12.5mm 12.5mm 12.5mm 12.5mm

Wire rope capacity 65m 65m 65m 65m

Derrick Height 6.5m 6.5m 6.5m 6.5m

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Rated load 18t 18t 18t 18t
 Note: Products are consta

Цена: **3 700 \$**

Тип объявления:
Продам, продажа, продаю

Торг: уместен

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