

Hydraulic Core Drilling Rig



Алматы, Казахстан

XY series drilling rig is a medium-shallow hole core drilling rig with hydraulic feed and mechanical transmission. It can be used in geological core drilling, grouting hole drilling and hydro logical well drilling. Diamond, composite and alloy bits can be selected for drilling according to different strata. ☐

2.1 It has automatic hydraulic feeding mechanism to improve drilling efficiency and reduce labor intensity.

2.2 The steel ball clamping device can replace drill pipe without stopping, easy to operate, safe and reliable.

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

2.4 Compact structure, centralized handle, small area, easy to move.

2.5 With large torque and strong bearing capacity, it can realize remote control and speed change, and the operation is centralized and convenient.

3☐ Parameters of XY Series Hydraulic Core Drilling Rig

===|тәгі удалены|=== XY series hydraulic core drilling rig

Drilling rig model XY-80 XY-100 XY-150 XY-180 XY-200

Drilling capacity Drilling depthDrilling depthDrilling depth 80m 100m 150m 180m 200m

Open hole dia. 219mm 325mm 325mm 375mm 400mm

End hole dia. 75mm 75mm 75mm 75mm 75mm

Drill pipe dia 42mm 42/50mm 42/50mm 42/50mm 42/50mm

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

Vertical shaft Vertical shaft speed 142☐ 285r/min 142☐ 285☐ 570r/min 140☐ 295☐ 470☐ 790☐ 1010r/min 71☐ 142☐ 310☐ 620r/min 71☐ 142☐ 310☐ 620r/min

Vertical axis travel 450mm 450mm 450mm 450mm 450mm

Hydraulic oil pump Pressure 1.2Mpa 1.2Mpa 1.2Mpa 1.2Mpa 1.2Mpa

Speed 1500r/min 1500r/min 1800r/min 1800r/min 2000r/min

Hoist Lifting capacity 9.3kN 9.8kN 14kN 15kN 20kN

Wire rope capacity 27m 35m 35m 35m 35m

Wire diameter 12mm 12mm 12mm 12mm 12mm

Цена: Договорная

Тип объявления:
Продам, продажа, продаю

Торг: --