

XYX Series Wheel Hydraulic Core Drilling Rig



Алматы, Казахстан

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1 Introduction of XYX Series Wheel Hydraulic Core Drilling Rig

XYX series wheeled hydraulic core drilling rig is designed to satisfy the change of short distance construction site in field exploration. On the basis of hydraulic drilling rig, removable walking mechanism and towing device are installed. According to the special requirements of customers, we can customize two-wheel or four-wheel towing style.

2 Features of XYX Series Wheel Hydraulic Core Drilling Rig

2.1 Walking mechanism and towing device make it more convenient to move in short distance.

2.2 The optional moving device can realize the front and back movement of the main machine and is convenient for wellhead operation.

2.3 The optional electrically started diesel engine can reduce the labor intensity of operators, especially in cold season.

2.4 It has an oil pressure feed mechanism to improve drilling efficiency.

2.5 Equipped with hole bottom pressure gauge, easy to master the situation in the hole.

3 Parameters of XYX Series Wheel Hydraulic Core Drilling Rig

Drilling rig model XYX-100 XYX-150 XYX-200

Overall machine parameters Drilling depth 100m 150m 200m

Open hole dia 325mm 325mm 400mm

End hole dia 75mm 75mm 75mm

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

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

Weight 500kg 550kg 1300kg

Vertical shaft Vertical shaft speed 142 285 570r/min 1010 790 470 295 140r/min 64 128 287 557r/min

Vertical axis travel 450mm 450mm 450mm

winch Single rope lifting force 1000kg 1600kg 2400kg

Lifting speed 0.42 0.84 1.68m/s 1.05 0.66 0.31m/s 0.41 0.82 1.64m/s

Wire rope dia 12mm 12mm 12mm

Wire rope capacity 35m 35m 35m

Rig tower Effective height 6.5m 6.5m 6.5m

Rated load 18T 18T 18T

Mud pump type Horizontal single cylinder double acting Horizontal single cylinder double acting Horizontal single cylinder double acting

Displacement 95L/min 160L/min 160L/min

work pressure 1.3Mpa 1.3Mpa 1.3Mpa

Inlet hose dia 50mm 50mm 50mm

Outlet pipe di

Цена: **2 800 \$**

Тип объявления:

Торг: уместен

Продам, продажа, продаю

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