

JK730 Automatic Crawler Mounted DTH Drilling Rig

Price Rs 1.00

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JK730 Automatic Crawler Mounted DTH Drilling Rig

JK730 automatic DTH Drilling Machine features its lower operation cost and humanized design.

It adopts a powerful diese engine and hydraulic oil pump station assembly to generate power, allowing rigs to rotation, feeding, lifting, walking and angle positioning.

During operation, only the percussive hammer consumes the compressed air. In contrast with conventional pneumatic drill rigs, JK730 consumes about 40% to 50% less energy (fuel or electricity), and the air displacement of matched air compressor decreases 30% to 50%.

DTH Drilling Machine introduction:

JK730 DTH drilling machine is the air-compressor separated <u>hydraulic DTH drilling rig</u>. It is equipped with automatic pipe changer for pipestorage changing and connecting automatically, as well as hole locating devise and luxurious cabin. Safe and comfortable operation environment substantially reduces labor intensity and curtails labor numbers. In contrast to the all-in-one rigs K730 is featured by its convenient operation and maintenance as well as low downtime rate.

Automatic Crawler Drilling Rig Parameters:

Model JK730

Borehole diameter 90-165mm

Rod capacity 5+1/6+1

Rod carousel Rod length 3m

Rod diameter $\phi76mm$

Auto rod-changing depth 18m/21m

Applicable rock hardness f=6-20



Working air pressure 1.2-2.4MPa

Air consumption 11-21m³/min

Feeding stroke 3850mm

Rod-changing length 3m

Max. horizontal drilling height 2970mm

Rotation rate 0-90rpm

Rotation torque 3300Nm

Travel speed 2Km/h, 3Km/h

Grade ability 20°

Power Yuchai 92kW (optional Cummins 97kW)

Hydraulic dry dust collector

Dust collector (optional)

Wet dust collector

Dimension (LxWxH) 7000mm×2400mm×3350mm

Weight 9000kg

As a professional crawler drilling rig Supplier, we have professional products and perfect service. https://www.jkdrilling.com/jk730/dth-drilling-rig.html

SUPPLIER

Jinke Drilling Machinery Co., Ltd

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