

How to add nitrogen to the hc110 rock drill

What happens if you add too much nitrogen to a hydraulic accumulator?

The answer is negative. If too much nitrogen is added, the pressure in the accumulator is too high, and the hydraulic oil pressure can't push the cylinder rod upward to compress nitrogen, the accumulator will not be able to store energy, and the hydraulic breaker will not work. How to charge nitrogen? Nitrogen charging instructions:

How do you use a nitrogen cylinder hose?

Connect the other end of the hose to the three-way valve. Turn the valve handle on the nitrogen cylinder counterclockwise to release nitrogen gas (N₂), then slowly turn the three-way valve handle clockwise to the specified set pressure.

How do you connect a nitrogen cylinder to a breaker?

Connect the hose to the nitrogen cylinder. After removing the screw plug from the breaker, install the three-way valve on the charging valve of the cylinder. (Make sure the O-ring is installed on the 3-way valve) Connect the other end of the hose to the three-way valve.

How to charge a nitrogen accumulator?

When charging nitrogen, we must use a pressure gauge to measure the pressure, control the pressure of the accumulator within the normal range, and make an adjustment according to the actual working conditions, which can not only protect the components but also work efficiency.

How does nitrogen affect hydraulic breaker performance?

In short, the effect of nitrogen is to increase the strike energy. Therefore, the amount of nitrogen determines the performance of the hydraulic breaker. How To Select Hydraulic Breaker/Hammer For Your Program? Nowadays, The use of excavator hammer breakers is more and more widespread.

How do you open a nitrogen cylinder?

Turn the valve handle on the nitrogen cylinder counterclockwise to release nitrogen gas (N₂), then slowly turn the three-way valve handle clockwise to the specified set pressure. Turn the three-way valve handle counterclockwise to close, then turn the valve handle on the nitrogen bottle clockwise to close.

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