



How to clear the alarm of Jufeng screw air compressor

How does a screw compressor work?

A screw compressor can run loaded ('pumping air') or unloaded ('idle'). The inlet/loading valve opens and closes according to air demand. The inlet valve is controlled by a solenoid valve that supplies control air to the inlet/loading valve. Check solenoid valve coil and solenoid valve operation.

How do I know if my rotary screw air compressor is flooded?

You should also do an oil sampling. Persistent moisture in an oil sample is the best indication that your compressor is oversized for your application. Fluid sampling is critical to the life of an oil-flooded rotary screw air compressor. Sampling oil regularly will tell you whether it is being exposed to excessive heat or taking in contaminants.

Why is fluid sampling important for a rotary screw air compressor?

Fluid sampling is critical to the life of an oil-flooded rotary screw air compressor. Sampling oil regularly will tell you whether it is being exposed to excessive heat or taking in contaminants. It can also detect excessive bearing wear, allowing you to be proactive when you uncover a problem, even avoiding an unplanned shutdown.

What should I do if my air compressor is too low?

If the capacity of the air compressor is really too low, check the following: Check differential pressure over oil separator. Replace separator when necessary. Check and replace compressed air filters (if installed). Compressor does not unload. Check if pressure switch is correctly set and working.

How do I know if my air compressor is working?

If you have a compressed air dryer, check the dewpoint. Check the current draw with a current clamp meter. If the motor draws excessive current: Try to turn the compressor by hand. It should be possible to turn it around. It should turn around smoothly, without any 'hiccups' (be sure to completely shut down the air compressor!).

Are rotary screw air compressors good?

Rotary screw air compressors are designed for a 100% duty cycle. Run them significantly less than that, and you'll waste energy. Oversizing is the leading cause of rapid cycling, which occurs when your compressor turns on and off constantly and causes equipment failures and downtime.

? ** High efficiency and energy saving screw air compressor, help your production efficiency! ** ?The core benefits of screw air compressors in this video ...

Guangdong JuFeng is a large enterprise which integrates air compressors scientific research and product development and manufacturing industry.



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8. Complete electric appliance protective device: auxiliary engine circuit breaker and circuit protector of control loop. Jufeng is an industrial air compressor manufacturer and mainly offers ...

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Air compressors are vital to industrial operations, and when a failure occurs, it can disrupt entire production lines. Understanding common issues and knowing ...

This rotary screw compressor or Gardner Denver air compressor is well-known for its quality and durability. In this air compressor troubleshooting guide, we'll ...

The oil-gas separator of the screw air compressor has a fault alarm: the compressed air coming out of the compressor head entrains large and small oil droplets.

Troubleshooting air compressors? Here are some common problems that can develop in a compressed air system and probable causes and suggested actions.

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Experiencing issues with your air compressor? Resetting it might be the solution! In this quick guide, we'll show you step-by-step how to safely and effectively reset your air compressor ...

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Over the years, I repaired and troubleshooted hundreds of rotary screw air compressors. In these troubleshooting "basics" series I explain the most ...

Timers, alarms, errors, limits Temperature alarms, errors, limits How to start and set the pressure on VFD compressors ... Last modified: 25 August 2022 Temperature alarms, ...

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Experiencing issues with your air compressor? Resetting it might be the solution! In this quick guide, we'll show you step-by-step how to safely and effectively reset your air ...

1.1 Instruction The oil-injected screw air compressor has the characteristics of reliable running performance, few wearing parts, low vibration, low noise, and high efficiency. During the ...

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The overdue alarm is a critical feature in air compressors, designed to remind operators when maintenance is due. Regular maintenance ...

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