



COMPRESSOR SYSTEM

RISKS

- ◇ Downtime, asset failure, product production and inefficiency.

Compressors are energy-intensive machines that generate heat during operation. If motors or bearings overheat, it can cause irreversible damage.

FLIR ADVANTAGE

Acoustic sensors can quickly identify air leaks in the intake or exhaust system which can save energy and improve efficiency by preventing air/gas loss.

Thermal image monitoring of temperature can ensure that lubrication is remaining effective and unnecessary wear is avoided.

Abnormal temperature spikes or distribution can indicate problems such as friction, poor cooling, electrical failure or overloading.

FLIR SOLUTIONS

Contact us for more information on how condition monitoring can improve your business.

Scan the QR to contact FLIR

