Preventive Maintenance Services

For Centrifugal Air Compressors

IngersollRandProducts.com

Protecting Your Valuable Investment

Reliability, equipment uptime optimisation and utilization are key elements to the manufacturing process. As an owner of state-of-the-art compressed air equipment, you expect nothing less.

To take good care of your compressed air system throughout its entire lifecycle, you need to perform planned preventive maintenance at prescribed service intervals. Ingersoll Rand can help you implement a regular service routine backed by certified service professionals who inspect and use diagnostics, with the goal of identifying opportunities for efficiency and reliability improvements while reducing downtime.



The right service programs, at the right time, by the right people. *It's that simple!*



- 1. General inspection activities on the equipment and total compressor system
- 2. Component and subsystem diagnostics, including air, oil, water and condensate circuit check ups, mechanical integrity check and vibration level assessment
- **3.** Assessment of the equipment in running condition, checking all parameters, mapping versus design values and unit and system controls tuning





- **4.** Preventive maintenance on key components
- **5.** Properly scheduled replacement of consumables at the end of their service life, with guaranteed OEM quality parts and lubricants

The Benefits of Regular Maintenance

- Increases air compressor useful life and efficiency
- Helps to avoid unscheduled downtime
- Prevents emergency repairs
- Maximizes the return on investment of the installation







What Services Need to Be Performed?

Here's a sample of the typical services that will ensure optimal performance of your system over its entire lifecycle. Regardless of the size of your compressed air system, it is important to have an Ingersoll Rand certified service provider available to perform routine maintenance on a timely and consistent schedule, in order to keep your total cost of ownership minimized and to quarantee the reliability of your equipment.



Want to Learn More?

We have the expertise to be your trusted partner to help maintain an optimized compressed air system. Visit our website or call your local Ingersoll Rand representative today to learn all about the best way to maintain your equipment.



IngersollRandProducts.com

Ingersoll Rand (NYSE:IR) advances the quality of life by creating comfortable, sustainable and efficient environments. Our people and our family of brands—including Club Car®, Ingersoll Rand®, Thermo King® and Trane®—work together to enhance the quality and comfort of air in homes and buildings; transport and protect food and perishables; and increase industrial productivity and efficiency. We are a \$14 billion global business committed to a world of sustainable progress and enduring results. For more information, visit www.ingersollrand.com.









Ingersoll Rand, IR, and the IR logo are trademarks of Ingersoll Rand, its subsidiaries and/or affiliates. All other trademarks are the property of their respective owners. Ingersoll Rand compressors are not designed, intended or approved for breathing air applications. Ingersoll Rand does not approve specialised equipment for breathing air applications and assumes no responsibility or itability for compressors used for breathing air service. Nothing contained on these pages is intended to extend any warranty or representation, expressed or implied, regarding the product described herein. Any such warranties or other terms and conditions of sale for such products, which are available upon request. Product improvement is a continuing goal at Ingersoll Rand. Any designs, diagrams, pictures, photographs and specifications contained within this document are for representative purposes only and may include optional scope and/or functionality and are subject to change without notice or obligation.