



Celebrating 25 Years
Offering Compressed Air Solutions
1991 - 2016

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SAVE MONEY WITH PRECISION audit

Your compressed air system is at the heart of your business, so it makes sense to keep it in the best possible condition.

Precision Pneumatics could help you to do that through our comprehensive programme of audits and checks, which can be customised to your needs.

No matter how large or small your site, we will help you maximise its efficiency.

Leak Detection



Air leakage is the largest single waste of energy associated with compressed air usage. The average leakage rates in Europe and the US have been estimated at 20% of total system demand.

We can undertake a full leak detection survey of your entire production facility without any disruption to your operation and at a time to suit your requirements.



We will use Ultrasonic leak detection equipment to:

- identify any leaks within the compressed air pipework
- tell you how much money each leak is costing your business
- identify the implications of any leaks



After our initial visit:

Our team will prepare a quotation for rectification, including an analysis of when the investment in rectification will have **paid for itself** through energy savings.

A single day visit costs just £495 or can be carried out within a wider Precision *audit*.

A complete family of products, one simple promise:

Great value for money

At Precision Pneumatics, we understand that no two businesses are the same. That is why we quote based on your precise needs.

Contact our friendly team today by calling

0151 546 6689

or by emailing

sales@precisionpneumatics.co.uk and let us know which of our energysaving products is right for you.

Whether you are looking for a Leak Detection Test or one of our unique **PRECISION** *audit* packages, we can help you achieve the best possible results at the best possible price.











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PRECISION audit A COMPLETE CARE SOLUTION

Leaking pipes are not the only aspect of an air system which should be checked regularly, which is where our three-tiered Air Audit system can help you. The audits available are as follows:



BRONZE AUDIT

A "Compressed Air Health Check" of the system, carried out by one of our trained Technical Sales Engineers to assess:

- General machine condition
- Ancillary Quality Air equipment
- Machine loading and utilisation
- Control
- Location
- Operating conditions



SILVER AUDIT

All the benefits of the Bronze audit, with the addition of seven days of data monitoring via our ilTrak monitoring system, which collates detailed electrical information on Flow, Power Consumption, shift patterns and other factors.

The system allows us to use the collated information to simulate different solutions using data specific to your site. This allows us to identify the most cost-effective solution to save energy whilst optimising compressor operation and pressure reduction. The savings can be as much as 50%!

A Silver audit includes the installation and removal of the monitoring devices, downloading the data, preparing graphs and simulations and a written report of our findings.



Bronze Audit Pricing

We are pleased to offer our Bronze Audit

FREE OF CHARGE



Silver Audit Pricing

The Silver Audit is available for just £385.00



GOLD AUDIT

Our Gold audit includes all of the benefits of the Bronze and Silver packages, with the addition of a One Day Leak Detection visit. Our engineers will identify any air leaks, calculate the associated costs and design a full rectification programme.

Also included in the Gold audit is a one-point Quality Air check highlighting odour, Oxygen, Carbon Dioxide, Carbon Monoxide, Oil and Water, giving precise levels of contamination.

This is particularly useful in sites utilising Breathing Air, as the test is fully compliant with BSEN12021 and conforms to the HSE's requirements for Respiratory Equipment (HSG53).

All tests carried out within a Gold audit include comprehensive documentation, reports and certification where appropriate.



Gold Audit Pricing

The Gold Audit is available for just **£899.00**