

COMPRESSED AIR CONTROLS LTD

AirCare



Predictive Air Maintenance

Giving you peace of mind that your compressor, vacuum or blower system is always running reliably and efficiently



aircontrols.co.nz • 0508 763 862

Servicing the Manawatu, Wellington, Hawke's Bay, Wanganui and Wairarapa regions

AirCare



Major services to a blower, vacuum or compressed air system can be a huge cost, not only in consumables and labour, but also due to an unplanned production shutdown. This is why we offer our predictive maintenance package AirCare✓.

With AirCare✓ we take care of your air maintenance and replacement needs, provide 24/7 expert advice and support, and give you peace of mind that your system is running reliably and efficiently.



Enquire with us today
and we'll provide a free
evaluation report on:

- Service difference
- Energy savings
- Performance expectations
- Environment impact



AirCare



How it Works

Using our purpose built and sophisticated software, we take into account your facility's environment, equipment usage and operating hours to configure a fixed monthly fee based on the unique needs of your system. This monthly cost will ensure precautionary measures are put in place via a predictive service and maintenance schedule, and will also ensure basic consumables are replaced before they are worn. There are three different levels of cover (Standard, Premium and Premium Plus) and this determines the level of responsibility you want us to take in maintaining your system.



What is Predictive Maintenance?

It is a more proactive approach to maintenance than traditional service plans, which are typically more reactive as they fix issues once they arise. We use the data from our purpose built customer site management software to predict when issues might occur and rectify them before they cause any damage. This helps to extend the lifespan of costly equipment, such as compressors, vacuum pumps and blowers, as we regularly inspect your system.



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Levels of Cover

We have three different levels of cover to help keep your compressor, blower or vacuum system performing at its peak. Based on the type of responsibility you want us to take, our factory trained and experienced Service Technicians will ensure that the ongoing maintenance requirements of your air system are covered.

Fixed monthly payment options over 1, 3 or 5 years are available.

For detailed information on what will be covered under each level of cover, please refer to our Scope of Service. If you are unsure on what cover is right for you, speak to one of the team today.

AirCare ✓ **Standard Cover**

This is ideal for those who want their air system cleaned and serviced as per the manufacturer's recommendations. This cover includes basic replacement parts (excluding motor bearings and valve parts).

AirCare ✓ **Premium Cover**

This is ideal for those who want to spread the cost of maintenance work and replacement of typically worn parts, such as line filters and drains. This level of cover ensures your air system is cleaned and serviced as per the manufacturer's recommendations and includes inspection and maintenance work to help keep your system running strong. Basic replacement parts, including valve and motor bearings, are included in this cover.

AirCare ✓ **Premium Plus Cover**

This is ideal for those that have a system operating 24/7. With Premium Plus cover, we will ensure your system is performing at its best by maintaining, servicing and inspecting all aspects of your system. All replacement parts are covered in this option. This level of cover will give you total peace of mind as we take care of everything for you.



To sign up, contact the team at
Compressed Air Controls on 0508 763 862
or sales@aircontrols.co.nz



Service Levels	Standard	Premium	Premium Plus
Check display, warning and alarm messages	✓	✓	✓
Check shutdown and safety functions	✓	✓	✓
Perform component function test	✓	✓	✓
Check monitoring, switching and controls components	✓	✓	✓
Check integrity of electrical clamps and joints	✓	✓	✓
Check pipe and hose connections	✓	✓	✓
Inspect electrical components, indicators and displays	✓	✓	✓
Inspect mechanical components	✓	✓	✓
Clean cooler and check for leaks	✓	✓	✓
Check and record temps and dew points	✓	✓	✓
Re-grease motor bearings	✓	✓	✓
Replace condensate drain receiver / service kit	✓	✓	✓
Replace air filters, inlet filter mats	✓	✓	✓
Replace oil, oil filter, oil separator cartridge, exhaust filters and oil scavenger	✓	✓	✓
Replace drive belts, drive coupling	✓	✓	✓
Update controller software	x	✓	✓
Replace piston rings, pressure springs and guide bands	x	✓	✓
Replace filter elements	✓	✓	✓
Replace activated charcoal and desiccant	✓	✓	✓
Clean filtrate	✓	✓	✓
Clean separator drain and dirt trap	✓	✓	✓
Replace condensate treatment components, activated charcoal filter cartridge	✓	✓	✓
Replace condensate drain receiver / service kit	✓	✓	✓
Replace non-lubricated motor bearings	x	x	✓
Replace lubricated motor bearings	x	✓	✓
Replace valves / service kits	x	✓	✓
Replace or repair air end block	x	x	✓
Repair and replace pressure relief valve and fittings	x	x	✓
Prepare/replace monitoring, switching and control components	x	x	✓
Replace safety screens	x	x	✓
Replace drive pulleys	x	x	✓
Repair or replace cooling system	x	x	✓
Repair or replace pistons, gudgeon pins and cylinders	x	x	✓
Repair or replace fan blades	x	x	✓
Repair or replace fan shafts	x	x	✓
Repair or replace heat exchanger	x	x	✓

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Benefits

- **Expert advice and support** - we will be the service provider for your whole compressed air, vacuum or blower air system.
- **Experienced and factory trained Service Technicians** - This means that no matter what your requirements, they are fully prepared and qualified to meet your needs to the highest standard. We can install, maintain or troubleshoot any type or brand of air system and components.
- **24/7 emergency service** - our experienced Service Technicians will be available all day, every day, and their service vehicles are fully equipped to undertake common maintenance tasks on the spot.
- **Reduced downtime and increased productivity** - our high standard and quality planned unplanned stoppage.
- **Reduced maintenance costs** - cost of maintenance work and equipment/part wear and tear is covered.
- **Reduced energy costs** - we assist you in reducing your energy costs by reducing air leaks and maintaining the correct operating temperature of your system.
- **State-of-the-art customer site management database** - our purpose built intuitive software provides our Service Technicians with extensive historical knowledge of your site and air health and safety requirements.
- **Extended compressor, vacuum, and blower lifespan** - our predictive monitoring maintenance approach catches developing issues before they cause any damage, which helps to extend the lifespan of the equipment.
- **Full reporting** - our software allows us to provide you with on-the-spot data and detailed calculations at any time of the working day.
- **Special rates on pneumatics** - once signed up to AirCare, you automatically receive a 20% discount on all pneumatic products we stock.
- **Air quality testing (optional)** - we can test the air quality of your system to determine if there are any measures that need to be taken to help you achieve clean air and meet the ISO air quality standards for your industry.

To sign up, contact the team at
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or sales@aircontrols.co.nz

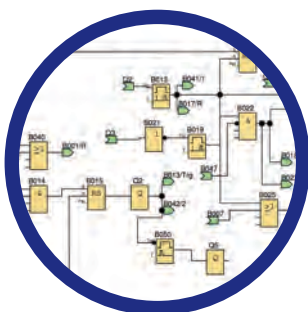


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COMPRESSED **AIR** CONTROLS LTD

Compressed Air Controls is a
100% New Zealand owned and
operated business.

*We have been providing quality
solutions for all things relating to
compressors, blowers, vacuums and
pneumatics for nearly 30 years.*



DESIGN



SUPPLY



INSTALLATION



REPAIRS

Authorised Partner for



Automation & Controls



Industrial Compressors

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